



PHOTOGRAPHIC INTERPRETATION REPORT

### KH-4 MISSION 1112 IPIR NUMBER 2

MISSION III2-2 OAK

25 NOVEMBER - 7 DECEMBER 1970

Handle via Talent-Keyhole Channels Only

GROUP 1: EXCLUDED FROM

**TOP SECRET** 

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#### WARNING

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# TARGET CATEGORIES AND ASSOCIATED NTP FUNCTIONAL AREAS (CODES)

1. STRATEGIC SSM

Deployed Strategic SSM Facilities (A)

2. MISSILE RANGES

Missile Ranges: Strategic SSM/Space Facilities (P)
Missile Ranges: Air-Launched Missile Facilities (Q)
Missile Ranges: Naval-Launched Missile Facilities (R)

Missile Ranges: Tactical SSM Facilities (S)
Missile Ranges: SAM/AMM Facilities (T)

3. AIR DEFENSE MISSILES

Deployed AMM Facilities (B)
Deployed SAM Facilities (D)

4. ELECTRONICS/COMMUNICATIONS

Deployed Communication/Electronic/Radar Facilities (C)

5. AIR

Air Base Facilities (E)

6. NAVAL

Naval Base Facilities (F)

7. GROUND

Ground Force Facilities (G)

8. TACTICAL SSM

Deployed Tactical SSM Facilities (H)

9. LOGISTICS

Military Logistics Facilities (K)

10. NUCLEAR ENERGY

Atomic Energy Facilities (0)

11. CBR

**CBR** Facilities (V)

12. INDUSTRY

Strategic Weapons Industrial Facilities (J)
General Purpose Weapons Industrial Facilities (L)

Non-Military Industrial Facilities (N)

Communication/Electronic/Radar R&D Facilities (U)

13. MISCELLANEOUS

Non-Military Logistics Facilities (M)
Miscellaneous/Unidentified Facilities (Z)

These thirteen target categories are compatible with the Functional Area of Imagery Interpretation established under the National Tasking Plan. To enhance the analysis of readout on operationally associated targets, each target is reported relative to its primary functional association (i.e., missile range tracking facilities are reported under "MISSILE RANGES," fly-away airfields at aircraft plants are reported under "INDUSTRY," airfield nuclear weapons storage facilities are reported under "AIR," etc.).

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TCS-22608/70 - IPIR 2 KH-4 MISSION 1112-2 PREFACE

#### PREFACE

THIS OAK REPORT ON MISSION 1112-2 PROVIDES INFORMATION ON ALL A AND B PRIORITY COMIREX TARGETS OBSERVED ON PHOTOGRAPHY. FOR ADDITIONAL PREFACE DETAILS SEE OAK REPORT 1112-1.

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TCS-22608/70 - IPIR 2 KH-4 MISSION 1112-2 HIGHLIGHTS

#### MISSION HIGHLIGHTS

USSR

MISSILE TEST CENTER

1. AT THE TYURATAM MISSILE TEST CENTER, A NEW LAUNCH GROUP, DESIGNATED R, WAS UNDER CONSTRUCTION IN THE EAST-CENTRAL PORTION OF THE RANGEHEAD, IN THE GENERAL VICINITY OF LAUNCH GROUPS I AND Q. THE NEW LAUNCH GROUP CONSISTS OF FIVE LAUNCH SITES OF AN UNDETERMINED TYPE AND A POSSIBLE CONTROL SITE OR SUPPORT AREA. THE LAUNCH SITES WERE ALL IN AN EARLY STAGE OF CONSTRUCTION. THERE WAS NO INDICATION OF THIS LAUNCH GROUP IN

25X1D

GROUND FORCE ACTIVITY

25X1D

25X1D

2. A MILITARY INSTALLATION WAS NEWLY IDENTIFIED ON IMMEDIATELY NORTHWEST OF KURCHUM. IT IS APPROXIMATELY 100 NAUTICAL MILES (NM) FROM THE USSR-CHINA BORDER IN THE CENTRAL ASIAN MILITARY DISTRICT. THE INSTALLATION, WHICH IS DESIGNATED KURCHUM ARMY BARRACKS, CONTAINS 27 BUILDINGS. AT LEAST 250 VEHICLES OR PIECES OF EQUIPMENT WERE OBSERVED.

USSR-CHINA BORDER AREA

GROUND FORCE ACTIVITY

25X1D

25X1D<sub>3</sub>. AN ARMY BARRACKS WAS NEWLY IDENTIFIED ON THE EDGE OF KLICHKA, USSR, IN THE TRANSBAIKAL MILITARY DISTRICT 40 NM FROM THE USSR-CHINA BORDER. IT IS DESIGNATED KLICHKA ARMY BARRACKS. A RAIL SPUR UNDER CONSTRUCTION EXTENDS TOWARD THE INSTALLATION FROM THE KHARANOR-PRIARGUNSK RAIL LINE. FACILITIES IN THIS SECURED INSTALLATION INCLUDE SEVEN BARRACKS, 38 OTHER BUILDINGS, A PARADE FIELD, AND AN OBSTACLE COURSE. AT LEAST 100 VEHICLES OR PIECES OF EQUIPMENT WERE IN THE BARRACKS AREA.

MONGOLIA

GROUND FORCE ACTIVITY

25X1D

4. AN ARMY BARRACKS UNDER CONSTRUCTION WAS NEWLY IDENTIFIED ON NEAR HADATAYN DUGANG, 31 NM FROM THE USSR-MONGOLIA BORDER. THE INSTALLATION CONTAINS FOUR BARRACKS, SEVEN OTHER BUILDINGS, AT LEAST 11 BUILDING

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FOUNDATIONS, AND TEN PROBABLE TENTS. APPROXIMATELY 20 VEHICLES AND PIECES OF EQUIPMENT WERE OBSERVED.

CHINA

#### MISSILE ACTIVITY

- 5. A POSSIBLE SSM LAUNCH FACILITY WAS OBSERVED UNDER CONSTRUCTION IN MOUNTAINOUS TERRAIN 3.1 NM WEST-NORTHWEST OF YEN-TOU AND APPROXIMATELY 8 NM SOUTH-SOUTHWEST OF THE TAI-YUAN/PEIPING RAIL LINE.
- 6. KANG-CHA SAM SITE B26-2 WAS RECENTLY IDENTIFIED NEAR THE NORTHWEST SHORE OF KOKO NOR (LAKE), APPROXIMATELY 55 NM WEST-NORTHWEST OF HSING-LUNG-CHUANG.

#### AIR ACTIVITY

- 7. CHIAO-HO UNIDENTIFIED INSTALLATION HAS BEEN IDENTIFIED AS CHIAO-HO AIRFIELD. THE AIRFIELD WAS OBSERVED IN AN EARLY STAGE OF CONSTRUCTION. THE GRADED-EARTH RUNWAY MEASURED 1,335 BY 75 METERS (4,380 BY 245 FEET).
- 8. A NEW AIRFIELD WAS UNDER CONSTRUCTION AT I-TU. TWO TUNNEL ENTRANCES AND CONNECTING TAXIWAYS/RUNWAYS WERE ALSO OBSERVED UNDER CONSTRUCTION.
- 9. A NEW RUNWAY WAS UNDER CONSTRUCTION AT AN-SHAN AIRFIELD.
- 10. A NEW LANDING STRIP MEASURING 2,500 BY 34 METERS (8,200 BY 110 FEET) WAS OBSERVED AT SHANG-CHIH.

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ALGERIA AIR BASE FACILITIES

SIGNIFICANT RESULTS 25X1D 25X1D 25X1A 35-31-N 002-52-AIN OUSSERA AIRFIELD 25X1D 25X1A STATUS: OPERATIONAL **REMARKS:** THIS IS THE FIRST IDENTIFICATION OF FITTER AIRCRAFT IN ALGERIA. AIR ORDER OF BATTLE: 25X1D 3 POSS FISHBED 1 FITTER 1 POSS FAGOT/FRESCO 1 POSS FITTER FUSELAGE 7 PROB FISHBED ASSOCIATED OBJECTS: 25X1D 12 PROB FITTER-ASSOCIATED 10 PROB FITTER FUSELAGE CRATES CRATES 2 POSS FITTER FUSELAGE CRATES 25X1D 25X1D 25X1D 25X1A<sub>33-46</sub>- N 002-55-LAGHOUAT AIRFIELD 25X1D NAC STATUS: OPERATIONAL AIR ORDER OF BATTLE: 25X1D 1 POSS AIRCRAFT 12 BEAGLE 25X1D 25X1D 25X1D 25X1A 35-32-W 000-31-W TAFARAOUI/LARTIGUE AIRFIELD 25X1D NAC STATUS: OPERATIONAL

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ALGERIA
AIR BASE FACILITIES

25X1D AIR ORDER OF BATTLE:

16 PROB FAGOT/FRESCO 4 HELICOPTERS

3 SMALL AIRCRAFT

25X1D

TOP SECRET RUFF HANDLE VIA Approved From Release 2000/04/17: CIA-RDP78T04562A001400010012-0 CONTROL SYSTEM ONLY **ALGERIA** TCS-22608/70 - IPIR NAVAL BASE FACILITIES KH-4 MISSION 1112-2 SIGNIFICANT RESULTS 25X1D 25X1D 25X1A<sub>36-47-</sub> N 003-03-ALGER NAVAL BASE 25X1D NAC STATUS: OPERATIONAL NAVAL ORDER OF BATTLE: 25X1D -- ON MARINE RAILWAY 1 POSS SMALL COMBATANT 25X1D 25X1D 25X1D 25X1A 36-46-1 003-03-13 ALGER PORT FACILITIES 25X1D NAC STATUS: OPERATIONAL NAVAL ORDER OF BATTLE: 25X1D 100 SMALL CRAFT 23 MERCHANT VESSELS 25X1D 25X1D 25X1D 25X1A 35-44-N 000-42-MERS EL KEBIR NAVAL BASE AND SHIPYARD 25X1D NAC STATUS: OPERATIONAL 25X1D NAVAL ORDER OF BATTLE: -- AT NAVAL BASE 4 PROB 50-1 SC 5 PROB P-6 PT 3 PROB OSA PTFG 2 PROB T-43 MSF 1 PROB AGI 6 POSS KOMAR PTG 25X1D -- AT SHIPYARD 1 POSS SO-1 SC 2 POSS P-6 PT 5 PROB P-6 PT ASSOCIATED OBJECTS: 25X1D I -- AT NAVAL BASE HANDLE VIA Approved For Release 2000/04/17: CIA-RDP78T04562A0014000100112k@YHOLE

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TCS-22608/70 - IPIR 2 KH-4 MISSION 1112-2 ALGERIA NAVAL BASE FACILITIES

40 PROB STYX MISSILE CRATES 4 PROB FITTER FUSELAGE 5 PROB FITTER-ASSOCIATED CRATES

CRATES

25X1D

25X1D

25X1D ORAN PORT FACILITIES NAC

25X1D 25X1D 25X1A 35-42-40 000-38-40 W

STATUS: OPERATIONAL

25X1D NAVAL ORDER OF BATTLE:

10 MERCHANT SHIPS 100 SMALL CRAFT

25X1D

## HANDLE VIA TOP SECRET RUFF TAPLING TOP SECRET RUFF CONTROL SYSTEM ONLY

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25X1D

ALGERIA GROUND FORCE FACILITIES

OTHER RESULTS-NO APPARENT CHANGE

25X1D 25X1D 25X1A35-40-N 000-40-ORAN MIL BKS A MIL REGION HQ BRUNIE 25X1D NAC STATUS: OCCUPIED GROUND FORCE ORDER OF BATTLE: 25X1D NONE DISCERNIBLE 25X1D 25X1A 35-37-//N 000-37-//W ORAN MILITARY INSTALLATION 25X1D NAC STATUS: OCCUPIED 25X1D GROUND FORCE ORDER OF BATTLE: NONE DISCERNIBLE

HANDLE VIA TOP SECRET RUFF
Apprilo Trece Propriete Propr

TCS-22608/70 - IPIR 2 KH-4 MISSION 1112-2 CHINA, COMMUNIST DEPLOYED STRATEGIC SSM FACILITIES

SIGNIFICANT RESULTS

25X1D WU-WEI SSM TRAINING POSITION

25X1A

25X1D 25X1D 37-57-11 102-39-11 E

25X1A

STATUS: OPERATIONAL

**REMARKS:** 

A PROBABLE MISSILE WAS ERECTED WITHIN THE CYLINDRICAL SCREEN ON APPROXIMATELY TEN VEHICLES OR PIECES OF EQUIPMENT WERE OBSERVED AT THE MOTOR POOL AREA.

25X1D MISSILE ORDER OF BATTLE:

1 PROB MISSILE

25X1D

25X1D

YEN-TOU POSS SSM LAUNCH FACILITY

25X1A

25X1D 25X1D 39-03-03 113-15-0E

STATUS: UNDER CONSTRUCTION

PHYSICAL DESCRIPTION:
3.1 NM WNW OF YEN-TOU.
THE ROAD-SERVED POSSIBLE SSM LAUNCH FACILITY IS LOCATED IN
MOUNTAINOUS TERRAIN APPROXIMATELY 8 NM SSW OF THE
TAI-YUAN/PEIPING RAIL LINE. A RAIL SPUR WAS UNDER CONSTRUCTION
FROM THE TAI-YUAN/PEIPING RAIL LINE TO WITHIN 2 NM OF THE
POSSIBLE SSM LAUNCH FACILITY.

THE FACILITY CONSISTED OF AN OVAL POSSIBLE LAUNCH SITE UNDER CONSTRUCTION ALONG A RIDGE LINE, A ROAD-SERVED EXCAVATED AREA ON THE HILLSIDE APPROXIMATELY 122 METERS (400 FEET) NORTH OF AND BELOW THE RIDGE LINE, AN EXCAVATION ON THE POSSIBLE LAUNCH SITE, AND THREE PROBABLE SUPPORT AREAS. A LARGE BUILDING WAS OBSERVED UNDER CONSTRUCTION IMMEDIATELY BELOW AND ADJACENT TO THE POSSIBLE LAUNCH SITE.

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ONE PROBABLE SUPPORT AREA IS APPROXIMATELY 900 METERS (0.5 NM) NORTH OF THE POSSIBLE LAUNCH SITE. IT IS ROAD-SERVED AND CONSISTS OF SIX LARGE BUILDINGS AND THREE SMALL BUILDINGS.

THE SECOND PROBABLE SUPPORT AREA IS ABOUT 900 METERS (0.5 NM) WEST OF THE POSSIBLE SSM LAUNCH SITE AND CONTAINS SIX LARGE BUILDINGS AND EIGHT SMALL BUILDINGS AND IS CONNECTED BY ROAD TO THE POSSIBLE LAUNCH SITE.

THE THIRD PROBABLE SUPPORT AREA IS APPROXIMATELY 1.5 NM NORTH OF THE POSSIBLE LAUNCH SITE AND CONTAINS AT LEAST THREE LARGE BUILDINGS AND AT LEAST 20 SMALL BUILDINGS.

25X1A

25X1D THIS FACILITY WAS ALSO OBSERVED ON MISSION

(SEE ATTACHMENT)

25X1D IMAGE DERIVED COORDINATES: 3903 N11315

MAP SOURCE REFERENCE: 200-0382-9HL

25X1D

25X1D

OTHER RESULTS-NO APPARENT CHANGE

25X1D 25X1D

25X1D CHING-YU SSM COMPLEX
NAC

STATUS: UNDER CONSTRUCTION

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TCS-22608/70 - IPIR KH-4 MISSION 1112-2

CHINA, COMMUNIST MISSILE RANGES

#### SIGNIFICANT RESULTS

25X1D 25X1D

25X1D

CHANG-CHIA-CHUAN POSS SSM LCH FAC UCON 25X1A 34-55-N 106-20-

STATUS: UNDER CONSTRUCTION

**REMARKS:** 

25X1D

25X1D

CONSTRUCTION ACTIVITY WAS CONTINUING AT A HIGH RATE. POSSIBLE LAUNCH PAD MEASURED APPROXIMATELY 74.0 X 50.0 METERS (243 X164 FEET), AN INCREASE OF 4 METERS (11 FEET) IN LENGTH

25X1D IN WIDTH. A NEW EXCAVATION WAS 25X1D OBSERVED ON THE NORTH SIDE OF THE RIDGELINE APPROXIMATELY

BELOW THE ELEVATION OF THE POSSIBLE LAUNCH THE PROBABLE CABLE SCAR HAD BEEN EXTENDED IN A SE DIRECTION FROM ITS FORMER TERMINUS AT A BUILDING ALONG THE MAIN

ACCESS ROAD. EXTENSIVE TRACK ACTIVITY WAS OBSERVED IMMEDIATELY

WEST OF THE EXTENSION OF THE PROBABLE CABLE SCAR.

MISSILE ORDER OF BATTLE: 25X1D

NONE DISCERNIBLE

25X1D

25X1D

SHUANG-CHENG-TZU AIRFIELD 40-23-N 099-47-E 25X1D

STATUS: OPERATIONAL

25X1A

25X1A

REMARKS:

THE NEW MISSILE HAS BEEN REMOVED FROM ITS PREVIOUS LOCATION AT THE ASM FACILITY AND WAS NOT OBSERVED AT ANY OTHER PART OF THE AIRFIELD. CONSTRUCTION WAS CONTINUING ON THE TAXIWAY/ROAD LEADING TO THE RECTANGULAR STRUCTURE IN THE EXCAVATION.

AIR ORDER OF BATTLE: 25X1D

> 2 POSS BEAGLE 29 SMALL SWEPT-WING

1 LIGHT STRAIGHT-WING 3 SMALL STRAIGHT-WING

25X1D

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TCS-22608/70 - IPIR 2 KH-4 MISSION 1112-2 CHINA, COMMUNIST MISSILE RANGES

SHUANG-CHENG-TZU MISSILE TEST CENTER

41-08-N 100-15-E

25X1D

25X1D

25X1A

25X1A

25X1D

STATUS: OPERATIONAL

**REMARKS:** 

THE ENTIRE MISSILE TEST CENTER, EXCEPT THE SAM R + D AREA, WAS COVERED. NO MISSILE EXERCISES, MISSILE-RELATED EQUIPMENT, OR SIGNIFICANT ACTIVITY WAS OBSERVED.

25X1D

25X1D

SHUANG-TA POSS SSM SITE

25X1A

25X1D 25X1D

37-36- N 102-51- E

STATUS: UNOCCUPIED

**REMARKS:** 

THE MISSILE CHECKOUT TENT, TRANSPORTER ERECTOR, AND OTHER MISSILE-RELATED EQUIPMENT HAVE BEEN REMOVED FROM THE AREA.

25X1D

MISSILE ORDER OF BATTLE:

NONE DISCERNIBLE

25X1D

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CHINA, COMMUNIST AIR DEFENSE MISSILES

#### SIGNIFICANT RESULTS

25X1D

25X1D

KANG-CHA SAM SITE B26-2 25X1D

37-14- N 099-48- E

STATUS: OCCUPIED

PHYSICAL DESCRIPTION:

NEAR THE NW SHORE OF KOKO-NOR (LAKE) AND APPROXIMATELY 55 NM WNW OF HSING-LUNG-CHUANG.

THE SAM SITE CONTAINED SIX UNREVETTED LAUNCH POSITIONS, EACH OCCUPIED BY A LAUNCHER AND A CANVAS-COVERED MISSILE TRANSPORTER. THE CENTRAL GUIDANCE AREA CONTAINED A PROBABLE FAN SONG RADAR AND EIGHT VANS. THE ADJACENT SUPPORT AREA CONTAINED NINE CANVAS-COVERED MISSILE TRANSPORTERS, TWO CANISTER TRANSPORTERS, SIX PROBABLE TRACKED PRIME MOVERS, 18 BARRACKS-TYPE BUILDINGS, 15 TENTS, AND NUMEROUS PIECES OF UNIDENTIFIED EQUIPMENT.

25X1D NO ACTIVITY WAS OBSERVED ON

MISSILE ORDER OF BATTLE: 25X1D

6 LAUNCHERS

1 PROB FAN SONG RADAR 15 MISSILE TRANSPORTERS

(CANVAS-COVERED)

2 CANISTER TRANSPORTERS

6 PROB TRACKED PRIME MOVERS

8 VANS

25X1D IMAGE DERIVED COORDINATES:

25X1D 3714 N09948 E

MAP SOURCE REFERENCE:

200-0332-19HL

25X1D

25X1D

25X1A

SHAN-TAN SAM TRAINING AREA A

25X1D

25X1D

N 101-05 38-45-

STATUS: OCCUPIED

25X1A

**REMARKS:** 

SITE B WAS THE ONLY SITE OCCUPIED. THE TRAINING AREA CONTAINED NUMEROUS PIECES OF UNIDENTIFIED EQUIPMENT.

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TCS-22608/70 - IPIR 2 KH-4 MISSION 1112-2 CHINA, COMMUNIST AIR DEFENSE MISSILES

MISSILE ORDER OF BATTLE: 25X1D 1 POSS KNIFE REST RADAR 7 LAUNCHERS 1 POSS GIN SLING RADAR 25X1D 25X1D 25X1D 25X1A 38-56-N 101-08-SHAN-TAN SAM TRAINING AREA B 25X1D 25X1A STATUS: OCCUPIED REMARKS: THERE APPEARED TO BE VANS AND TRUCKS AROUND THE GUIDANCE RADAR IN SITE B. NO EQUIPMENT COULD BE SEEN AT ANY OF THE OTHER FIVE POSSIBLE PIECES OF UNIDENTIFIED EQUIPMENT MIGHT HAVE BEEN PRESENT IN A SUPPORT AREA NEAR SITE D. MISSILE ORDER OF BATTLE: 25X1D 3 POSS LAUNCHERS 1 PROB GIN SLING RADAR 25X1D

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TCS-22608/70 - IPIR 2 KH-4 MISSION 1112-2 CHINA, COMMUNIST COMMO/ÉLEC/RADAR FACILITIES

SIGNIFICANT RESULTS

25X1D

25X1D

TAI-SHAN POSS RADAR FAC

25X1A

38-55-N 113-31-

STATUS: UNKNOWN

PHYSICAL DESCRIPTION:

6.7 NM SSW OF TAI-SHAN.

THE ROAD-SERVED FACILITY, LOCATED ON THE HIGHEST MOUNTAIN IN THE AREA (8,452 FEET), CONSISTS OF ONE POSSIBLE CONTROL BUILDING, TWO POSSIBLE BARRACKS, AND SIX SUPPORT BUILDINGS. THIS FACILITY IS LOCATED 15 NM SSE OF THE NEWLY IDENTIFIED YEN-TOU POSSIBLE SSM LAUNCH FACILITY 25X1A

25X1D

25X1D

25X1D ELECTRONIC ORDER OF BATTLE:

1 POSS RADAR

25X1D IMAGE DERIVED COORDINATES: 3855 N11331

MAP SOURCE REFERENCE: 200-0382-9HL

25X1D

TAMPINT-6/1017-0-F Release 2000/04/17 : CIA-RDP78T04562A001400010012-0 CONTROL SYSTEM ONLY TCS-22608/70 - IPIR CHINA, COMMUNIST KH-4 MISSION 1112-2 AIR BASE FACILITIES SIGNIFICANT RESULTS 25X1D 25X1D 25X1A 30-34- N 117-03-25X1D AN-CHING AIRFIELD NORTH NAC STATUS: OPERATIONAL AIR ORDER OF BATTLE: 25X1D 3 PROB AIRCRAFT 25X1D 25X1D 25X1D 25X1A AN-SHAN AIRFIELD 41-06-N 122-51-E 25X1D 25X1A STATUS: OPERATIONAL 25X1D **REMARKS:** AN ENE/WSW RUNWAY WAS UNDER CONSTRUCTION 25X1D AIR ORDER OF BATTLE: 25X1D 41 PROB SMALL SWEPT-WING 25X1D 25X1D 25X1D 25X1A CHANG-CHI AIRFIELD 43-57-N 087-04-25X1D 25X1A STATUS: OPERATIONAL

16

TOP SECRET RUFF

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HANDLE VIA

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TOP SECRET RUFF

HANDLE VIA

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TOP SE CONTROL SYSTEM ONLY TCS-22608/70 - IPIR CHINA, COMMUNIST KH-4 MISSION 1112-2 AIR BASE FACILITIES **REMARKS:** CONSTRUCTION STATUS OF THE SUPPORT FACILITIES COULD NOT BE DETERMINED. 25X1D AIR ORDER OF BATTLE: 19 PROB AIRCRAFT (AT LEAST) 25X1D 23 SMALL SWEPT-WING (AT LEAST) 25X1D 25X1D 25X1D 25X1A 38-48- N 100-40-CHANG-YEH AIRFIELD SOUTHEAST NAC 25X1D STATUS: OPERATIONAL AIR ORDER OF BATTLE: 25X1D 13 POSS AIRCRAFT (AT LEAST 25X1D 18 SMALL SWEPT-WING 5 PROB AIRCRAFT 25X1D 25X1D 25X1D 25X1A 34-46-1 N 113-43-1 CHENG-CHOU AIRFIELD 25X1D NAC STATUS: OPERATIONAL

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TALANDFACE de Release 2000/04/17 : CIA-RDP78T04562A001400010012-0 CONTROL SYSTEM ONLY TCS-22608/70 - IPIR CHINA, COMMUNIST KH-4 MISSION 1112-2 AIR BASE FACILITIES 25X1D AIR ORDER OF BATTLE: 45 SMALL SWEPT-WING (AT 5 LIGHT STRAIGHT-WING LEAST) 1 SMALL STRAIGHT-WING 25X1D 25X1D 25X1D 25X1A 25X1D CHIAO-HSIEN AIRFIELD 36-19-N 120-01-NAC STATUS: OPERATIONAL AIR ORDER OF BATTLE: 25X1D 13 PROB BEAGLE 21 PROB SMALL SWEPT-WING 25X1D 25X1D 25X1D CHIA-HSING AIRFIELD 30-42-40 120-40-E 25X1D NAC STATUS: OPERATIONAL AIR ORDER OF BATTLE: 25X1D 32 PROB SMALL SWEPT-WING 19 SMALL STRAIGHT-WING (AT (AT LEAST) LEAST) 25X1D 25X1D 25X1D 25X1A 39-33-1 098-53-CHING-SHUI AIRFIELD 25X1D STATUS: OPERATIONAL AIR ORDER OF BATTLE: 25X1D 14 SMALL AIRCRAFT 8 POSS AIRCRAFT

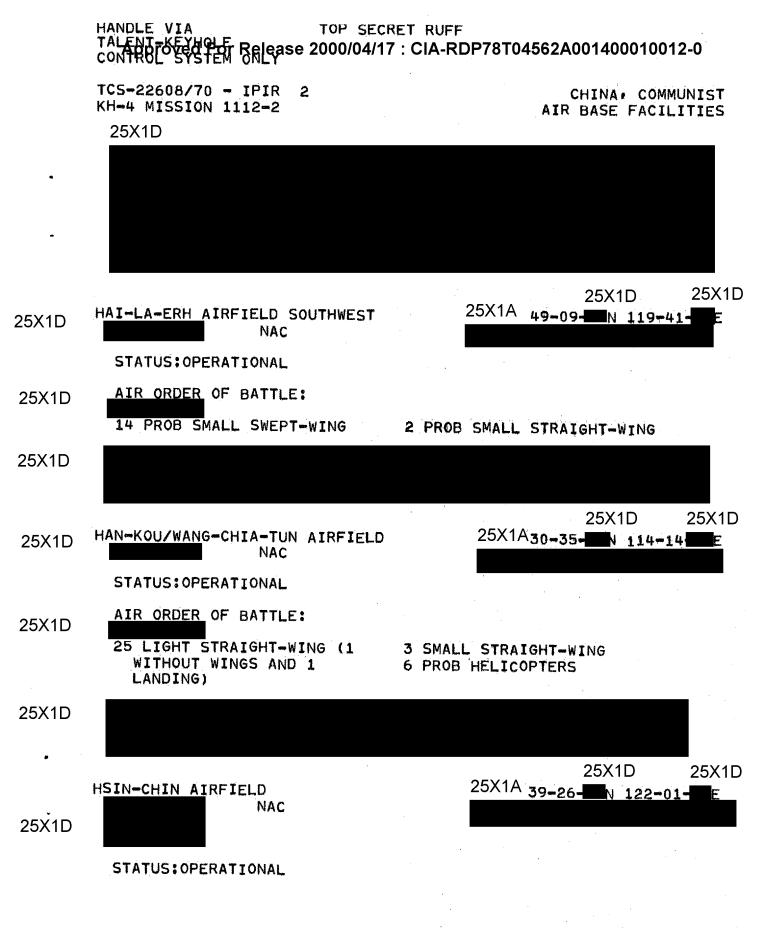
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CONTROL SYSTEM ONLY

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TOP SECRET RUFF CONTROL SYSTEM ONLY



TAL AND TO HOST PERIODE OF Release 2000/04/17: CIA-RDP78T04562A001400010012-0 CONTROL SYSTEM ONLY TCS-22608/70 - IPIR CHINA, COMMUNIST KH-4 MISSION 1112-2 AIR BASE FACILITIES 25X1D AIR ORDER OF BATTLE: 59 SMALL SWEPT-WING 2 SMALL STRAIGHT-WING 25X1D 50 POSS SMALL AIRCRAFT 25X1D 25X1D 25X1D 25X1A 36-34-25X1D HSI-NING AIRFIELD N 101-51-E NAC STATUS: OPERATIONAL AIR ORDER OF BATTLE: 25X1D 8 POSS AIRCRAFT IN DISPERSAL AREA (AT LEAST) 25X1D 25X1D 25X1D 25X1A 25X1D I-TU AIRFIELD 36-35-N 118-31-STATUS: UNDER CONSTRUCTION PHYSICAL DESCRIPTION: 5.7 NM SSE OF I-TU. 25X1D THE AIRFIELD WAS IN A VERY EARLY STAGE OF CONSTRUCTION. PRELIMINARY GRADING OF THE RUNWAY HAD BEGUN BUT NO DEFINITE END POINTS HAD BEEN ESTABLISHED. 25X1D 21 HANDLE VIA

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CONTROL SYSTEM ONLY

TOP SECRET RUFF

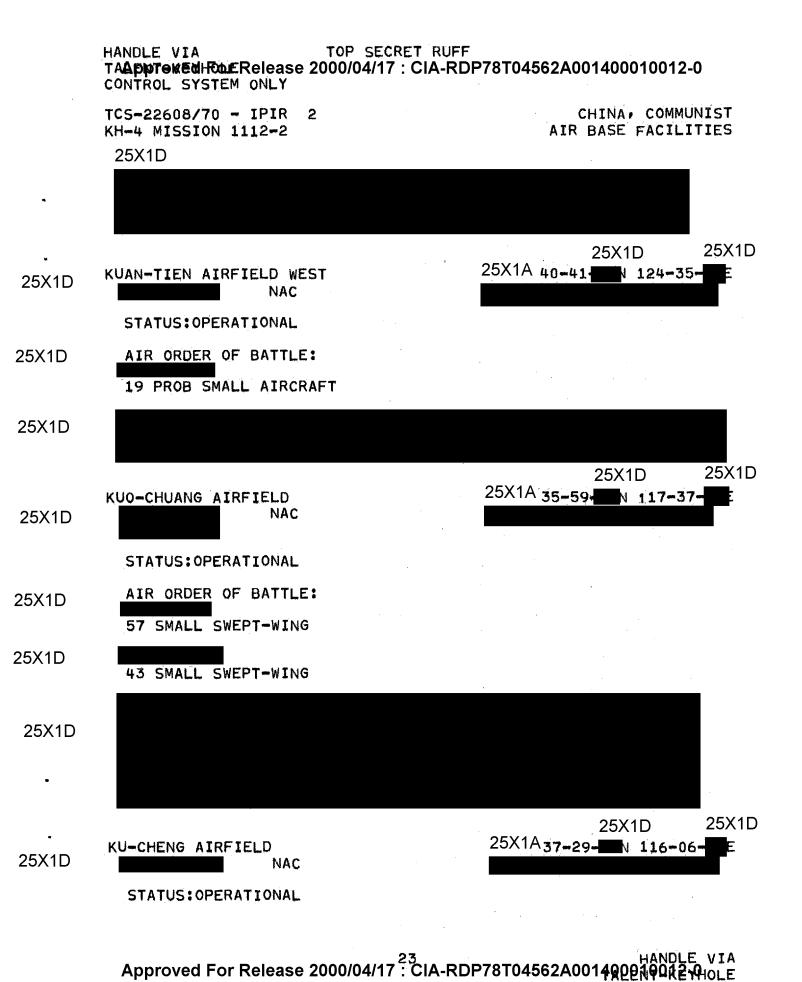
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TOP SECRET RUFF

HANDLE VIA



TOP SECRET RUFF

CONTROL SYSTEM ONLY

TALAND+6000001400010012-0 CONTROL SYSTEM ONLY TCS-22608/70 - IPIR CHINA, COMMUNIST KH-4 MISSION 1112-2 AIR BASE FACILITIES 25X1D AIR ORDER OF BATTLE: 10 POSS SMALL AIRCRAFT 25X1D 25X1D 25X1D 25X1A 36-57- N 120-35-E LAI-YANG AIRFIELD 25X1D NAC STATUS: OPERATIONAL AIR ORDER OF BATTLE: 25X1D 6 PROB BEAGLE 1 PROB SMALL STRAIGHT-WING 38 SMALL SWEPT-WING 25X1D 25X1D 25X1D 25X1A 41-16-LIAO-YANG AIRFIELD 123-04 25X1D NAC STATUS: OPERATIONAL AIR ORDER OF BATTLE: 25X1D 37 PROB SMALL SWEPT-WING 25X1D 25X1D 25X1D 25X1A 34-34-LIEN-YUN/PAI-TA-PU AIRFIELD N 118-52-25X1D NAC STATUS: OPERATIONAL AIR ORDER OF BATTLE: 25X1D 20 PROB SMALL AIRCRAFT (APPROX)

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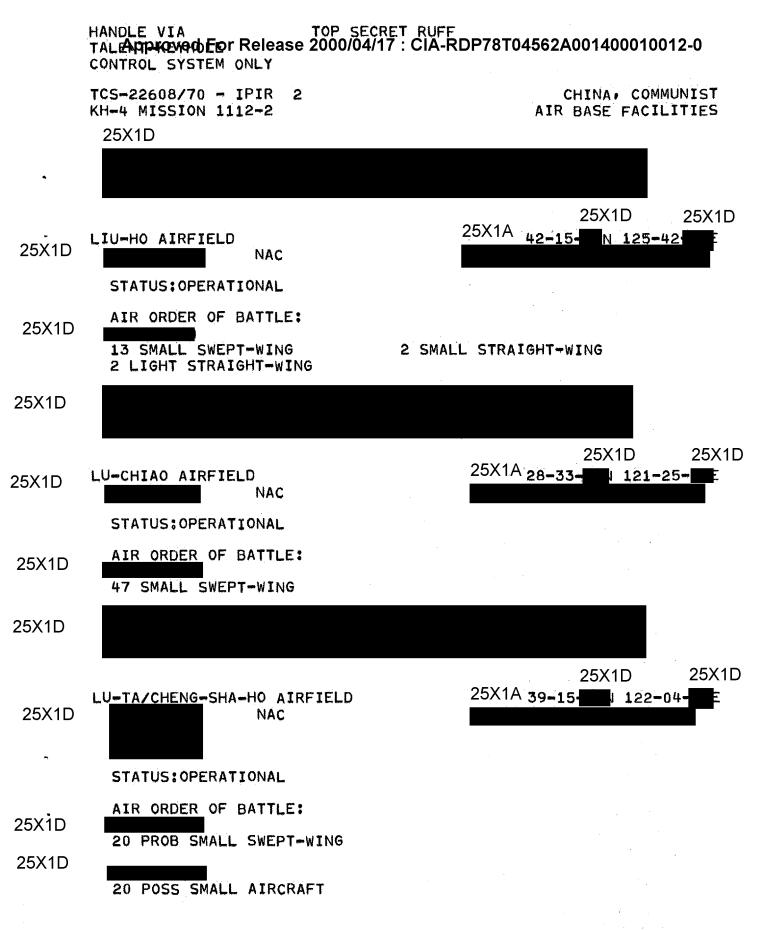
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CONTROL SYSTEM ONLY

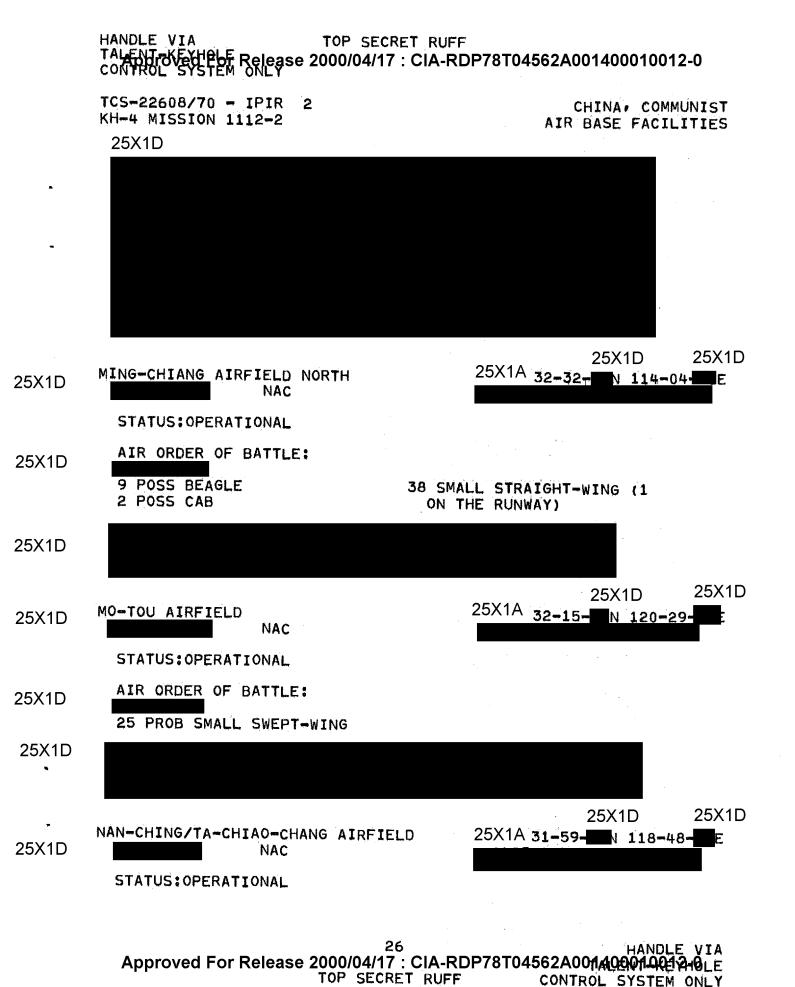
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HANDLE VIA
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TALANDFACE Release 2000/04/17: CIA-RDP78T04562A001400010012-0 CONTROL SYSTEM ONLY TCS-22608/70 - IPIR CHINA, COMMUNIST KH-4 MISSION 1112-2 AIR BASE FACILITIES 25X1D AIR ORDER OF BATTLE: 31 POSS BEAGLE 1 PROB CAB 4 POSS COLT 1 POSS CUB 25X1D 25X1D 25X1D 25X1A 29-55-N 121-34-E NING-PO AIRFIELD 25X1D NAC STATUS: OPERATIONAL AIR ORDER OF BATTLE: 25X1D 42 SMALL SWEPT-WING 2 POSS HELICOPTERS 9 SMALL STRAIGHT-WING 25X1D 25X1D 25X1D 25X1A 32-55- N 117-21-PANG-FOU AIRFIELD 25X1D NAC STATUS: OPERATIONAL AIR ORDER OF BATTLE: 25X1D 3 SMALL STRAIGHT-WING 8 SMALL SWEPT-WING (AT LEAST) 25X1D 25X1D 25X1D SHANG-CHIH LANDING STRIP 25X1A 25X1D 45-11-N 128-20-E STATUS: OPERATIONAL **REMARKS:** 16 NM EAST OF SHANG-CHIH. THE LANDING STRIP CONSISTS OF A 2,500 X 34-METER (8,200 X Approved For Release 2000/04/17 : CIA-RDP78T04562A00ተፈርቂ ጀትር ፲፫ TOP SECRET RUFF CONTROL SYSTEM ONLY

HANDLE VIA TOP SECRET RUFF TALAND rote of Page Release 2000/04/17 : CIA-RDP78T04562A001400010012-0 CONTROL SYSTEM ONLY TCS-22608/70 - IPIR 2 CHINA, COMMUNIST KH-4 MISSION 1112-2 AIR BASE FACILITIES 110-FOOT) NNW/SSE GRADED-EARTH SERVICEABLE RUNWAY. THERE ARE NO SUPPORT FACILITIES. THE ROAD ADJACENT TO THE RUNWAY HAS BEEN REROUTED ALONG THE EAST SIDE OF THE RUNWAY. AIR ORDER OF BATTLE: NONE DISCERNIBLE IMAGE DERIVED COORDINATES: 4511 N12820 E MAP SOURCE REFERENCE: 200-0283-19HL 25X1D 25X1D 25X1A 31-20- N 121-30-SHANG-HAI/CHIANG-WAN AIRFIELD NAC STATUS: OPERATIONAL AIR ORDER OF BATTLE: 58 SMALL SWEPT-WING 1 PROB COLT ON THE RUNWAY 25X1D 25X1D 25X1A 31-12-19-SHANG-HAI/HUNG-CHIAO AIRFIELD NAC STATUS: OPERATIONAL AIR ORDER OF BATTLE: 24 PROB SMALL SWEPT-WING 4 PROB CRATE 1 TRIDENT 1 PROB CAB

25X1D

CONTROL SYSTEM ONLY TCS-22608/70 - IPIR CHINA, COMMUNIST KH-4 MISSION 1112-2 AIR BASE FACILITIES 25X1D 25X1D 25X1A<sub>31-18-</sub>N 121-24-SHANG-HAI/TA-CHANG AIRFIELD 25X1D NAC STATUS: OPERATIONAL AIR ORDER OF BATTLE: 25X1D 34 SMALL SWEPT-WING (AT 17 SMALL STRAIGHT-WING LEAST) 1 POSS HELICOPTER 25X1D 25X1D 25X1D 25X1A 39-58-1 119-43-SHAN-HAI-KUAN AIRFIELD 25X1D NAC STATUS: OPERATIONAL AIR ORDER OF BATTLE: 25X1D 21 PROB BEAGLE 25X1D 25X1D 25X1D 25X1A 30-05-WN 114-18-WE SHAN-PO AIRFIELD 25X1D NAC STATUS: OPERATIONAL AIR ORDER OF BATTLE: 25X1D 30 SMALL SWEPT-WING (AT LEAST 25X1D

TOP SECRET RUFF

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HANDLE VIA

CONTROL SYSTEM ONLY TCS-22608/70 - IPIR CHINA, COMMUNIST KH-4 MISSION 1112-2 AIR BASE FACILITIES 25X1D 25X1D 25X1A 36-53-N 114-25-25X1D SHA-HO AIRFIELD NAC STATUS: OPERATIONAL AIR ORDER OF BATTLE: 25X1D 35 PROB BEAGLE 2 LIGHT STRAIGHT-WING 25X1D 25X1D 25X1D 25X1A 41-49-N 123-18-E SHEN-YANG/YU-HUNG-TUN AIRFIELD 25X1D 25X1A STATUS: OPERATIONAL REMARKS: UNIDENTIFIED CONSTRUCTION WORK WAS UNDERWAY ON THE NORTHERN CROSSOVER TAXIWAY. AIR ORDER OF BATTLE: 25X1D 23 PROB SMALL SWEPT-WING 25X1D 25X1D 25X1D 25X1A SHUANG-LIAO/CHENG-CHIA-TUN AIRFIELD 43-35-E 123-34-E 25X1D NAC STATUS: OPERATIONAL **REMARKS:** NO RADAR FACILITIES WERE DISCERNIBLE. AIR ORDER OF BATTLE: 25X1D 17 PROB BEAGLE 14 PROB SMALL SWEPT-WING 25X1D

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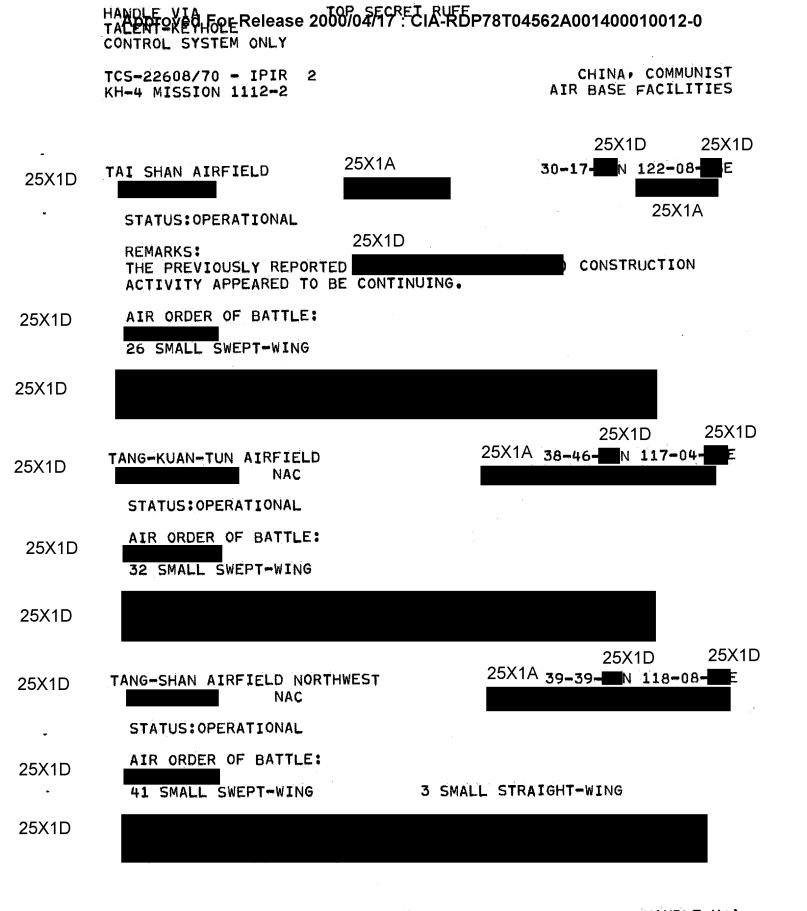
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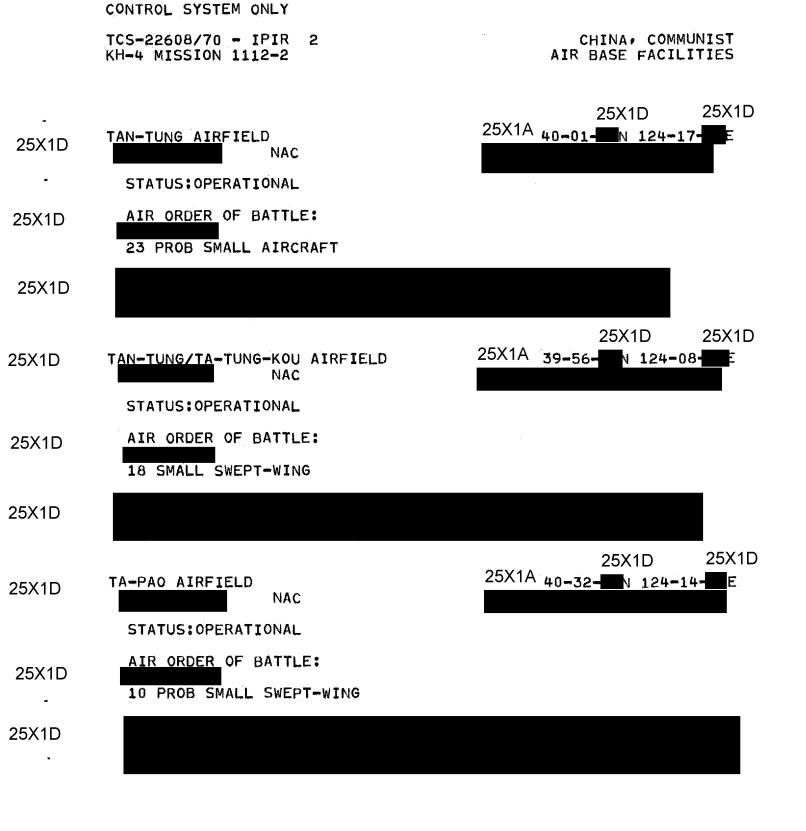
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TOP SECRET RUFF
TAKENPROVEDHE Release 2000/04/17 : CIA-RDP78T04562A001400010012-0 CONTROL SYSTEM ONLY CHINA, COMMUNIST TCS-22608/70 - IPIR AIR BASE FACILITIES KH-4 MISSION 1112-2 25X1D 25X1D 25X1D 25X1A 43-09- N 124-17-25X1D SSU-PING AIRFIELD 1 NAC STATUS: OPERATIONAL **REMARKS:** NO RADAR FACILITIES WERE DISCERNIBLE. AIR ORDER OF BATTLE: 25X1D 56 PROB SMALL AIRCRAFT 25X1D 25X1D 25X1D 25X1A 40-17-1 N 120-21-1E SUI-CHUNG AIRFIELD 25X1D NAC STATUS: OPERATIONAL **REMARKS:** NO RADAR FACILITIES WERE DISCERNIBLE. AIR ORDER OF BATTLE: 25X1D 43 PROB SMALL AIRCRAFT 25X1D 40 PROB SMALL SWEPT-WING 25X1D



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TCS-22608/70 - IPIR CHINA, COMMUNIST AIR BASE FACILITIES KH-4 MISSION 1112-2 25X1D 25X1D 25X1A 39-43-N 113-08-TA-TUNG/CHING-SHUI-HO AIRFIELD 25X1D NAC STATUS: OPERATIONAL AIR ORDER OF BATTLE: 25X1D 2 PROB COLT 41 PROB BEAGLE 25X1D 25X1D 25X1D 25X1A 42-02-1 N 125-44-1 E TIAO-YU-TAI AIRFIELD 25X1D NAC STATUS: OPERATIONAL AIR ORDER OF BATTLE: 25X1D 21 PROB SMALL SWEPT-WING 25X1D 25X1D 25X1D 25X1A 38-24- N 116-55-E TSANG-HSIEN AIRFIELD 25X1D STATUS: OPERATIONAL AIR ORDER OF BATTLE: 25X1D 48 SMALL SWEPT-WING 25X1D

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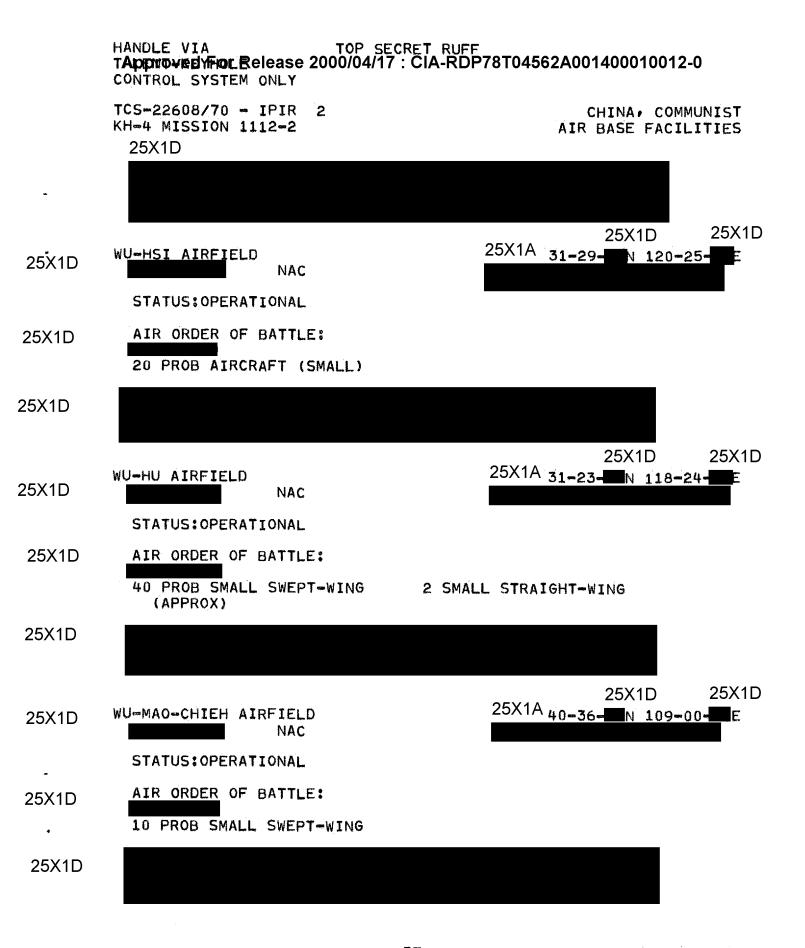
HANDLE VIA

CONTROL SYSTEM ONLY TCS-22608/70 - IPIR CHINA, COMMUNIST KH-4 MISSION 1112-2 AIR BASE FACILITIES 25X1D 25X1D 25X1D 25X1A 36-38 N 119-07-E WEI-FANG AIRFIELD 25X1D NAC STATUS: OPERATIONAL **REMARKS:** NO RADAR FACILITIES WERE DISCERNIBLE. AIR ORDER OF BATTLE: 25X1D 2 SMALL STRAIGHT-WING 21 POSS SINO A 26 SMALL SWEPT-WING 25X1D 25X1D 25X1D 25X1A 37-11- N 122-13-E WEN-TENG AIRFIELD 25X1D NAC STATUS: OPERATIONAL 25X1D AIR ORDER OF BATTLE: 28 POSS SMALL SWEPT-WING 25X1D 25X1D 25X1D 25X1A 39-22-WU-CHING AIRFIELD N 117-05-E 25X1D NAC STATUS: OPERATIONAL REMARKS: NO RADAR FACILITIES WERE DISCERNIBLE. AIR ORDER OF BATTLE: 25X1D 57 SMALL SWEPT-WING

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TCS-22608/70 - IPIR CHINA, COMMUNIST KH-4 MISSION 1112-2 AIR BASE FACILITIES 25X1D 25X1D 25X1A 33-25- N 120-12-E YEN-CHENG AIRFIELD 25X1D STATUS: OPERATIONAL AIR ORDER OF BATTLE: 25X1D 10 POSS AIRCRAFT (AT LEAST) 25X1D 25X1D 25X1D 25X1A 42-52-YEN-CHI AIRFIELD SOUTH N 129-27-E 25X1D NAC STATUS: OPERATIONAL REMARKS: NO RADAR FACILITIES WERE DISCERNIBLE. AIR ORDER OF BATTLE: 25X1D 11 POSS SMALL AIRCRAFT 25X1D 25X1D 25X1D 25X1A 37-24- N 121-22- E YEN-TAI AIRFIELD SOUTH 25X1D NAC STATUS: OPERATIONAL AIR ORDER OF BATTLE: 25X1D 40 PROB SMALL SWEPT-WING 25X1D

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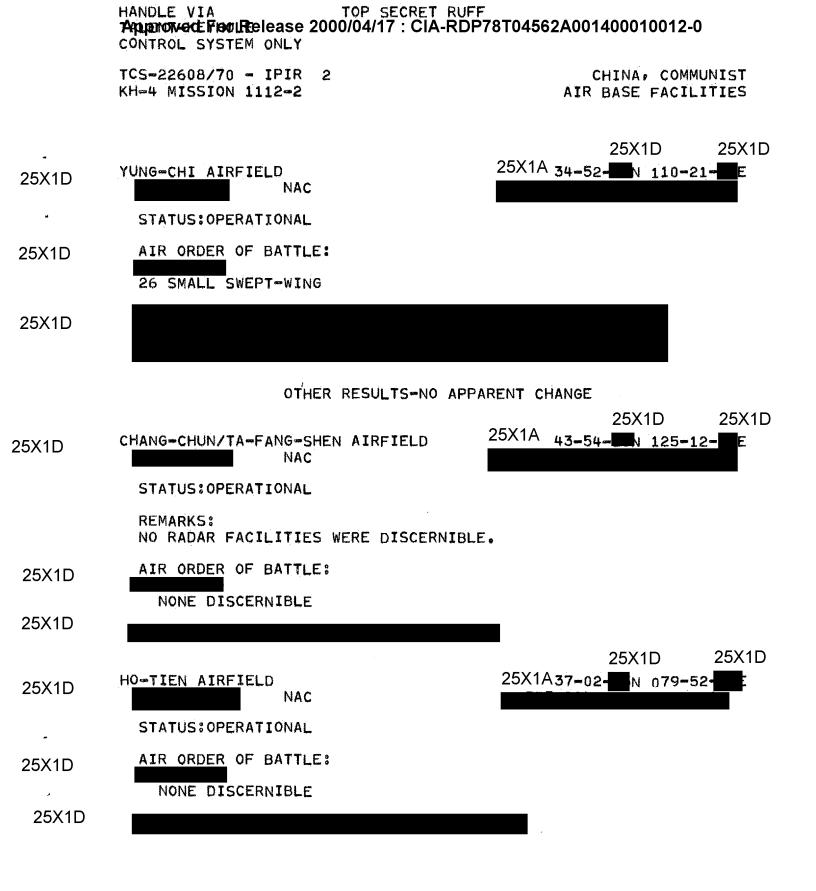
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CONTROL SYSTEM ONLY CHINA, COMMUNIST TCS-22608/70 - IPIR AIR BASE FACILITIES KH-4 MISSION 1112-2 25X1D 25X1D 25X1A 38-57-N 121-32-LU-TA/CHOU-SHUI-TZU AIRFIELD 25X1D NAC STATUS: OPERATIONAL AIR ORDER OF BATTLE: 25X1D NONE DISCERNIBLE 25X1D 25X1D 25X1D 25X1A 39-17- N 121-45-LU-TA/SAN-SHIH-LI-PU AIRFIELD 25X1D NAC STATUS: OPERATIONAL AIR ORDER OF BATTLE: 25X1D NONE DISCERNIBLE 25X1D

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CONTROL SYSTEM ONLY

TCS-22608/70 - IPIR 2 KH-4 MISSION 1112-2 CHINA, COMMUNIST GROUND FORCE FACILITIES

SIGNIFICANT RESULTS

25X1D 25X1D

39-52-N 112-58-E

HUAI-JEN ARMORED DISPERSAL AREA

STATUS: OCCUPIED

25X1D

25X1A

25X1D

CUPIED 25X1A

PHYSICAL DESCRIPTION: 6.6 NM WNW OF HUAI-JEN.

THE DISPERSAL AREA IS SITUATED ALONG 3 NM OF NATURAL VALLEY WHICH CONTAINS A DRY STREAM BED. THE ARMOR WAS OBSERVED PARKED IN FOUR SEPARATE GROUPS. PROBABLE VEHICLE REVETMENTS AND FOUR NEW SMALL SUPPORT BUILDINGS WERE ALSO OBSERVED.

THE NEAREST ARMY INSTALLATIONS WITH PREVIOUSLY REPORTED ARMORED VEHICLES ARE TA-TUNG ARMY BARRACKS NORTHWEST AL 1, AL 2, AND AL

RESPECTIVELY) LOCATED ON THE NW EDGE OF TA-TUNG WHICH IS

APPROXIMATELY 19 NM NE OF THE DISPERSAL AREA.

25X1D THIS ACTIVITY WAS OBSERVED ON AND AT THIS TIME A TOTAL OF 71 PROBABLE

TANKS WERE OBSERVED.

25X1D GROUND FORCE ORDER OF BATTLES

62 PROB ARMORED VEHICLES
(AT LEAST)

25X1D IMAGE DERIVED COORDINATES:

25X1D 3952 N11258 E

MAP SOURCE REFERENCE:

200-0382-3HL

25X1D

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CONTROL SYSTEM ONLY

TCS-22608/70 = IPIR 2 KH-4 MISSION 1112-2 CHINA, COMMUNIST DEPLOYED TACTICAL SSM FACILITIES

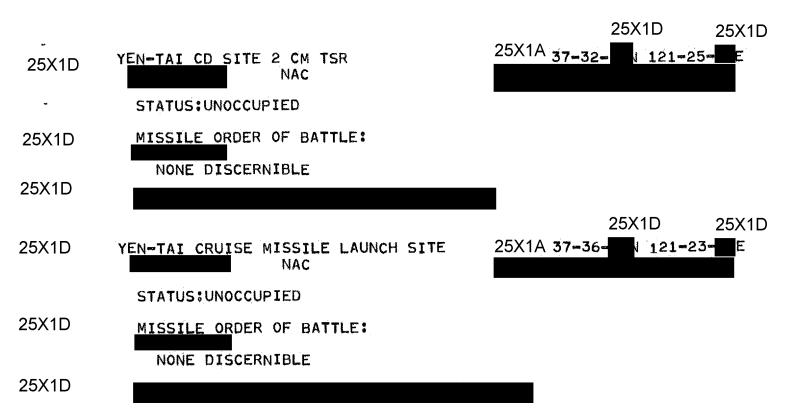
#### SIGNIFICANT RESULTS

25X1D 25X1D 25X1A 40-41-N 120-53-E CHIN-HSI CM CD COMPLEX 25X1D 25X1A STATUS: OPERATIONAL REMARKS: THE COMPLEX WAS ACTIVE. THE WEST LAUNCH POSITION OF THE COASTAL DEFENSE SITE CM TSR WAS OCCUPIED. FOUR NEW BUILDINGS WERE OBSERVED OFF THE ACCESS ROAD TO THE COASTAL DEFENSE SITE APPROXIMATELY 1,524 METERS (5,000 FEET) WEST OF THE SITE. ONE 25X1D NEW BUILDING WAS OBSERVED IN LINE WITH THE TWO NEW BUILDINGS REPORTED ON 25X1D OTHER RESULTS-NO APPARENT CHANGE 25X1D 25X1D 25X1A 38-49- N 121-27-LU-TA CRUISE MISSILE LAUNCH SITE 25X1D NAC STATUS: UNOCCUPIED MISSILE ORDER OF BATTLE: 25X1D NONE DISCERNIBLE 25X1D

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TAPPROVED FOLKEICH ONLY

TOP SECRET RUFF
TAPPROVED FOLKEICH ONLY

TCS-22608/70 - IPIR 2 KH-4 MISSION 1112-2 CHINA, COMMUNIST DEPLOYED TACTICAL SSM FACILITIES



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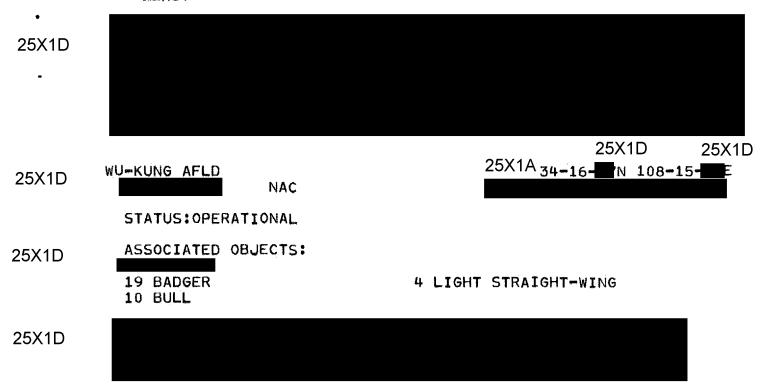
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CONTROL SYSTEM ONLY

TCS-22608/70 - IPIR 2 KH-4 MISSION 1112-2 CHINA, COMMUNIST INDUSTRY

LEAST



TANDLE VIA TOP SECRET RUFF

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CONTROL SYSTEM ONLY

TCS-22608/70 - IPIR 2 KH-4 MISSION 1112-2 CHINA, COMMUNIST MISCELLANEOUS

#### SIGNIFICANT RESULTS

25X1D CHENG-CHOU STRONGPOINT 1 25X1A

25X1D 25X1D 34-44- 1 113-50- 1 25X1A

STATUS: UNDER CONSTRUCTION

## **REMARKS:**

THE MOAT RETAINED ITS TERRACED SLOPES. THE RAIL LINE ACROSS THE MOAT SERVING THE STRONGPOINT HAS BEEN REMOVED. THE MOAT APPEARED COMPLETE AND APPROXIMATELY 50 PERCENT OF IT CONTAINED WATER. THE TWO PRIMARY ACCESS ROADS ACROSS THE MOAT WERE ON THE WEST SIDE. THREE OTHER MINOR ACCESS ROADS WERE OBSERVED ACROSS THE MOAT. ONE ON THE NORTH AND TWO ON THE EAST SIDE.

25X1D

25X1D

CHENG-CHOU STRONGPOINT 2 25X1A

25X1A

25X1D 25X1D 34-31-31 113-51-31

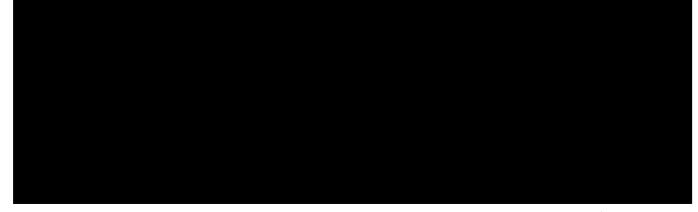
25X1A

STATUS: UNDER CONSTRUCTION

## REMARKS:

MOUNDING OF THE STRONGPOINT APPEARED COMPLETE. TERRACING WAS OBSERVED AT BOTH ENDS OF THE MOUND AND THE SIDES APPEARED RELATIVELY SMOOTH. THE RAIL AROUND THE EAST SIDE OF THE MOUND HAS BEEN REMOVED. EIGHTY PERCENT OF THE MOAT HAS BEEN COMPLETED AND CONTAINED WATER. THE OTHER 20 PERCENT WAS UNDER CONSTRUCTION AND NEARING COMPLETION. IT APPEARED THAT THE PRIMARY ACCESS ROAD WILL BE AT THE SW CORNER WHERE THE RAIL CROSSES THE MOAT.

25X1D



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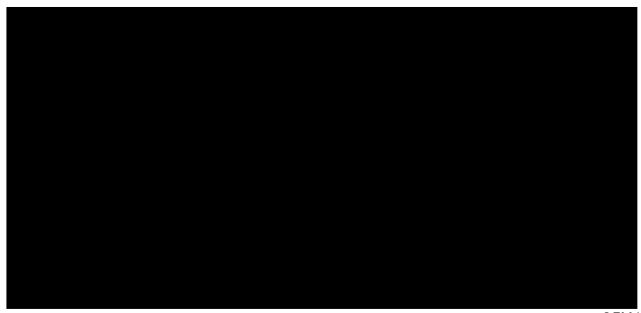
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CONTROL SYSTEM ONLY

TCS-22608/70 - IPIR 2 KH-4 MISSION 1112-2 CHINA, COMMUNIST MISCELLANEOUS

25X1D



25X1D TIEN-CHING

TIEN-CHING STRONGPOINT 1 25X1A

25X1D 25X1D 39-03-11 117-31-11E 25X1A

STATUS: UNDER CONSTRUCTION

REMARKS:

THE CORRIDOR SYSTEM HAS BEEN COMPLETELY EARTH MOUNDED. NO NEW WEAPONS POSITIONS HAVE BEEN CONSTRUCTED WITHIN THE RETAINING WALLS AT THE CORRIDER ENTRANCES.

25X1D

25X1D

TIEN-CHING STRONGPOINT 2 25X1A

25X1D 25X1D 38-58-11 117-13-11 E

STATUS: UNDER CONSTRUCTION

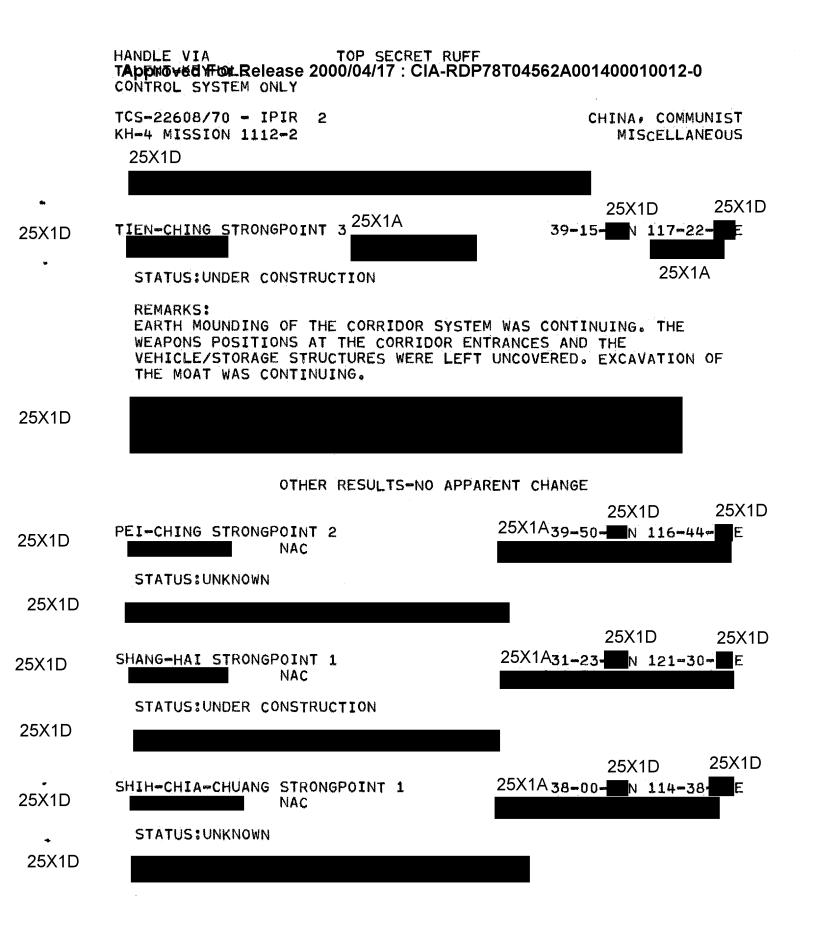
25X1A

**REMARKS:** 

EARTH MOUNDING OF THE CORRIDOR SYSTEM WAS CONTINUING. THE WEAPONS POSITIONS AT THE CORRIDOR ENTRANCES HAVE BEEN OR WERE BEING EARTH MOUNDED

25X1D

Approved For Release 2000/04/17: CIA-RDP78T04562A00149001091629HOLE
TOP SECRET RUFF CONTROL SYSTEM ONLY



HANDLE VIA TOP SECRET RUFF TANDITO VERY FOR Release 2000/04/17 : CIA-RDP78T04562A001400010012-0 CONTROL SYSTEM ONLY TCS-22608/70 - IPIR 2 CHINA, COMMUNIST KH-4 MISSION 1112-2 MISCELLANEOUS 25X1D 25X1D 25X1A 38-08- N 114-34-SHIH-CHIA-CHUANG STRONGPOINT 2 25X1D NAC STATUS: UNKNOWN 25X1D 25X1D 25X1D 25X1A<sub>41-32</sub> SHUANG-CHENG-TZU STRONGPOINT 7 N 100-23-25X1D NAC STATUS: UNKNOWN 25X1D 25X1D 25X1D 25X1A 40-26- N 099-51-SHUANG-CHENG-TZU STRONGPOINT 8 25X1D NAC STATUS: UNDER CONSTRUCTION 25X1D

HANDLE VIA TOP SECRET RUFF
TALEPHONE Release 2000/04/17: CIA-RDP78T04562A001400010012-0
CONTROL SYSTEM ONLY

TCS-22608/70 - IPIR 2 KH-4 MISSION 1112-2 UNITED ARAB REPUBLIC MISSILE RANGES

OTHER RESULTS-NO APPARENT CHANGE

25X1D 25X1D

JABAL HAMZI SSM COMPLEX

NAC

25X1A 30-08- 03

| 030**-**36•

STATUS: OPERATIONAL

25X1D MISSILE ORDER OF BATTLE:

NONE DISCERNIBLE

25X1D

25X1D

HANDLE VIA TOP SECRET RUFF TAppNoved ToxLRelease 2000/04/17: CIA-RDP78T04562A001400010012-0 CONTROL SYSTEM ONLY

TCS-22608/70 - IPIR KH-4 MISSION 1112-2

UNITED ARAB REPUBLIC AIR DEFENSE MISSILES

SIGNIFICANT RESULTS

EGYPT PROB SA-2 SITE 419 25X1A

25X1D 25X1D

30-11-N 030-23-

STATUS: UNKNOWN

PHYSICAL DESCRIPTION:

THIS PROBABLE FIELD-DEPLOYED SA-2 SITE CONSISTS OF AT LEAST FIVE OCCUPIED LAUNCH POSITIONS AND A GUIDANCE AREA OF UNDETERMINED OCCUPANCY. THIS SAM SITE IS 8 NM SOUTH OF EZ BINT SALAMA IN THE WADI NATRUN AREA.

IMAGE DERIVED COORDINATES:

3011 N03023 E

MAP SOURCE REFERENCE:

J06250 NH 36-5

25X1D

25X1D

25X1D

25X1D

EGYPT SA-2 SITE 418 25X1D

25X1A

25X1D 30-45-N 032-15-E

25X1D

STATUS: UNOCCUPIED

PHYSICAL DESCRIPTION:

10 NM NORTH OF AL ISMAILIYAH. THIS NEWLY IDENTIFIED SA-2 SITE CONSISTS OF SIX DRIVE-THROUGH LAUNCH POSITIONS AND A REVETTED

GUIDANCE AREA.

25X1D IMAGE DERIVED COORDINATES:

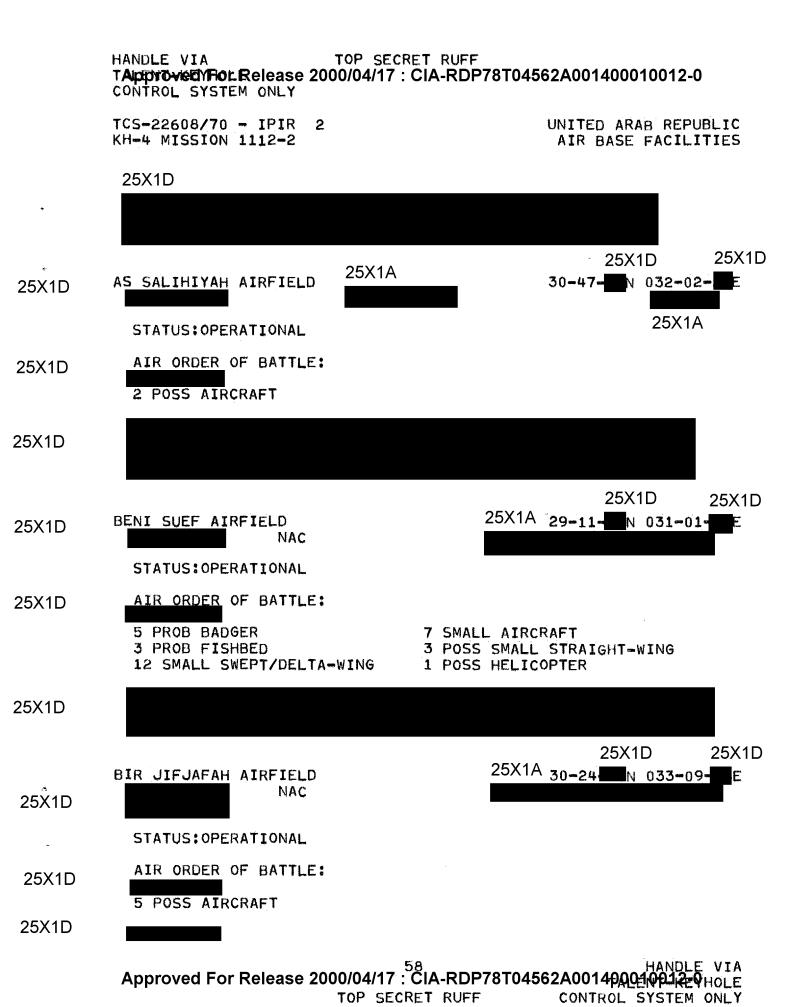
25X1D 3045 N03215 E

25X1D

TOP SECRET RUFF HANDLE VIA TAREPROVED FORER elease 2000/04/17: CIA-RDP78T04562A001400010012-0 CONTROL SYSTEM ONLY UNITED ARAB REPUBLIC TCS-22608/70 - IPIR AIR BASE FACILITIES KH-4 MISSION 1112-2 SIGNIFICANT RESULTS 25X1D 25X1D 25X1A<sub>28-53</sub>-N 033-12-E ABU RUDEIS AIRFIELD 25X1D NAC STATUS: OPERATIONAL AIR ORDER OF BATTLE: 25X1D 2 SMALL STRAIGHT-WING 25X1D 1 PROB SMALL AIRCRAFT 25X1D 25X1D 25X1D 25X1A 29-33-N 030-54-E AL FAYYUM AIRFIELD 25X1D NAC STATUS: OPERATIONAL 25X1D AIR ORDER OF BATTLE: 2 POSS SMALL AIRCRAFT 1 SMALL SWEPT-WING 25X1D 25X1D 25X1D 25X1A 31-02-1 N 030-40 AL RAHMANIYAH AIRFIELD 25X1D NAC STATUS: OPERATIONAL AIR ORDER OF BATTLE: 25X1D 2 PROB FISHBED 1 SMALL SWEPT-WING 4 SMALL SWEPT/DELTA-WING 2 POSS SMALL AIRCRAFT

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TOP SECRET RUFF CONTROL SYSTEM ONLY



HANDLE VIA TOP SECRET RUFF TApproved For Release 2000/04/17: CIA-RDP78T04562A001400010012-0 CONTROL SYSTEM ONLY TCS-22608/70 - IPIR UNITED ARAB REPUBLIC KH-4 MISSION 1112-2 AIR BASE FACILITIES 1 POSS SMALL STRAIGHT-WING 1 POSS AIRCRAFT 25X1D 25X1D 25X1D 25X1A 30-50-N 030-56-E 25X1D BIRMA AIRFIELD NAC STATUS: OPERATIONAL AIR ORDER OF BATTLE: 25X1D 1 SMALL SWEPT/DELTA-WING 4 POSS SMALL SWEPT-WING 25X1D 25X1D 25X1D 25X1A<sub>30-08</sub>- N 031-24-E CAIRO AIRFIELD NAC 25X1D STATUS: OPERATIONAL AIR ORDER OF BATTLE: 25X1D 11 PROB AIRCRAFT (AT LEAST) 25X1D 2 BOEING 720-TYPE 8 LIGHT STRAIGHT-WING 3 SMALL STRAIGHT-WING 1 POSS COMET 11 CAT/CUB 1 POSS FUSELAGE 2 PROB CAB 2 POSS AIRCRAFT 6 MEDIUM STRAIGHT-WING 25X1D

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TOP SECRET RUFF CONTROL SYSTEM ONLY

HANDLE VIA TOP SECRET RUFF T/Autitation 10 Negative Release 2000/04/17: CIA-RDP78T04562A001400010012-0 CONTROL SYSTEM ONLY TCS-22608/70 - IPIR UNITED ARAB REPUBLIC KH-4 MISSION 1112-2 AIR BASE FACILITIES 25X1D 25X1D 25X1D 25X1A 30-06-N 030-55-CAIRO AIRFIELD WEST 25X1D NAC STATUS: OPERATIONAL AIR ORDER OF BATTLE: 25X1D 7 BADGER (1 DERELICT) 5 POSS MAIL 9 SMALL SWEPT/DELTA-WING 12 LIGHT STRAIGHT-WING 1 CAT/CUB 25X1D 25X1D 25X1D 25X1A 30-05-CAIRO ALMAZA AIRFIELD N 031-21-E NAC 25X1D STATUS: OPERATIONAL AIR ORDER OF BATTLE: 25X1D 5 PROB SMALL 14 POSS AIRCRAFT SWEPT/DELTA-WING 3 POSS HELICOPTERS 12 PROB SMALL STRAIGHT-WING 25X1D 18 PROB LIGHT STRAIGHT-WING ASSOCIATED OBJECTS: 25X1D 10 OBJECTS 25X1D

HANDLE VIA
TOP SECRET RUFF
TARRIPMENT FOLER RELEASE 2000/04/17: CIA-RDP78T04562A001400010012-0 CONTROL SYSTEM ONLY UNITED ARAB REPUBLIC TCS-22608/70 - IPIR AIR BASE FACILITIES KH-4 MISSION 1112-2 25X1D 25X1D 25X1D 25X1A 31-07-N 029-48-DUKHAYLAH AIRFIELD 25X1D NAC STATUS: OPERATIONAL AIR ORDER OF BATTLE: 25X1D 10 PROB MEDIUM HELICOPTERS 1 PROB HOOK 4 POSS HELICOPTERS 1 HOOK (BEING ASSEMBLED) ASSOCIATED OBJECTS: 25X1D 38 PROB FUSELAGE/ROTOR 14 PROB ASSOCIATED CRATES CRATES (AT LEAST) 4 POSS HELICOPTER FUSELAGES 25X1D 25X1D 25X1D 25X1A 28-12- N 033-38-EL TOR AIRFIELD 25X1D NAC STATUS: OPERATIONAL AIR ORDER OF BATTLE: 25X1D 4 DELTA-WING 25X1D 4 POSS DELTA-WING 25X1D

UNITED ARAB REPUBLIC TCS-22608/70 - IPIR AIR BASE FACILITIES KH-4 MISSION 1112-2 25X1D 25X1D 25X1A 27-11-N 033-47-HURGHADA AIRFIELD NEW NAC 25X1D STATUS: OPERATIONAL AIR ORDER OF BATTLE: 25X1D 2 POSS SMALL SWEPT/DELTA-WING 25X1D 25X1D 25X1D 25X1A 30-49- N 030-11-JIYANKLIS AIRFIELD NEW 25X1D 25X1A STATUS: OPERATIONAL REMARKS: CONSTRUCTION WAS CONTINUING ON SUPPORT FACILITIES. AIR ORDER OF BATTLES 25X1D 3 BADGER (2 IN NET-COVERED 19 SMALL SWEPT/DELTA-WING 5 POSS SMALL AIRCRAFT SHELTERS) 1 POSS BADGER (IN NET-COVERED SHELTER) 25X1D 25X1D 25X1D 25X1A<sub>30-34-</sub> N 031-07-QUWAYSINA AIRFIELD 25X1D NAC STATUS: OPERATIONAL

TOP SECRET RUFF

TARPRESECTIFICATE Release 2000/04/17: CIA-RDP78T04562A001400010012-0

HANDLE VIA

CONTROL SYSTEM ONLY

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TOP SECRET RUFF CONTROL SYSTEM ONLY

CONTROL SYSTEM ONLY UNITED ARAB REPUBLIC TCS-22608/70 - IPIR AIR BASE FACILITIES KH-4 MISSION 1112-2 AIR ORDER OF BATTLE: 25X1D 2 POSS SMALL AIRCRAFT 6 SMALL SWEPT-WING 25X1D 25X1D 25X1D 25X1A 27-58-W 034-23-RAS NASRANI AIRFIELD 25X1D 25X1A STATUS: OPERATIONAL REMARKS: A LARGE EXCAVATION FOR PROBABLE HANGARETTE CONSTRUCTION WAS SOUTH OF THE SW END OF THE RUNWAY. FOUR MIRAGE WERE BETWEEN THE RUNWAY AND TAXIWAY. 25X1D AIR ORDER OF BATTLE: 4 MIRAGE 25X1D 25X1D 25X1D 25X1A 30-03-N 031-50-WADI AL JANDALI AIRFIELD 25X1D 25X1A STATUS: OPERATIONAL REMARKS: CONSTRUCTION WAS CONTINUING ON THE HANGARETTES. AIR ORDER OF BATTLE: 25X1D NONE DISCERNIBLE 25X1D

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TCS-22608/70 - IPIR 2 KH-4 MISSION 1112-2 UNITED ARAB REPUBLIC AIR BASE FACILITIES

25X1D

25X1D

25X1D

WADI NATRUN AIRFIELD NORTHEAST 25X1A30-31-WN 030-33-

STATUS: OPERATIONAL

25X1D <u>AIR ORDER</u> OF BATTLE:

25X1D

6 SMALL SWEPT/DELTA-WING 2 POSS SMALL AIRCRAFT (AT LEAST)

25X1D

25X1D wadi natrun airfield south 25X1A 30-13-11 n 030-22-

25X1D WADI NATRUN AIRFIELD SOUTH 25X1A

STATUS: OPERATIONAL

REMARKS:

A SUPPORT AREA APPROXIMATELY 1 NM NORTH OF THE AIRFIELD CONSISTS OF AT LEAST 30 BUILDINGS OR OBJECTS. A BOMBING TARGET IS 0.5 NM NW OF THE NW END OF THE RUNWAY. AT LEAST 55 REVETMENTS (35 PROBABLY OCCUPIED) ARE SCATTERED THROUGHOUT THE AREA SOUTH OF THE AIRFIELD. TWO LINES OF IRREGULARLY SPACED SMALL OBJECTS (PROBABLY SIMULATING CONVOYS OF VEHICLES) WERE OBSERVED SOUTH OF THE AIRFIELD. ONE LINE CONTAINED 54 OBJECTS AND A SECOND LINE CONTAINED TWO GROUPS OF 14 OBJECTS. SMALL OBJECTS HAVE BEEN OBSERVED IN THE PAST AT THIS AIRFIELD. ON THIS MISSION FIVE SMALL STRAIGHT-WING AIRCRAFT WERE OBSERVED. A PROBABLE FIELD-DEPLOYED SAM SITE WAS 0.5 NM NORTH OF THE SE END OF THE AIRFIELD. ANY OR ALL OF THE ITEMS IN THIS AREA MAY HAVE BEEN SIMULATED FOR WEAPONS TESTING OR TRAINING.

25X1D AIR ORDER OF BATTLE:

5 SMALL STRAIGHT-WING

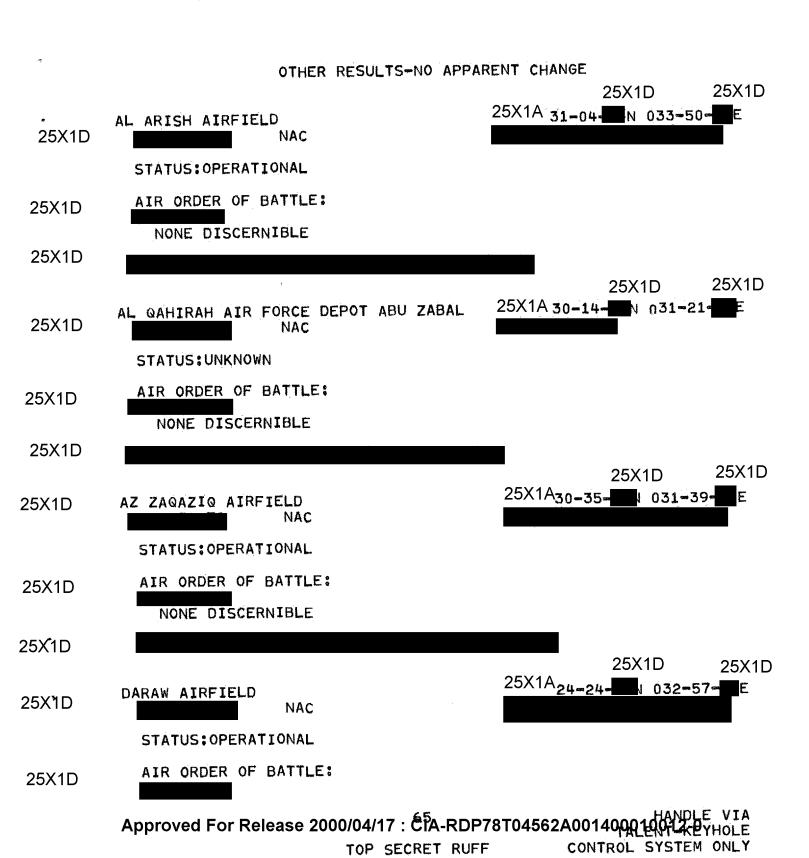
25X1D

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TOP SECRET RUFF CONTROL SYSTEM ONLY

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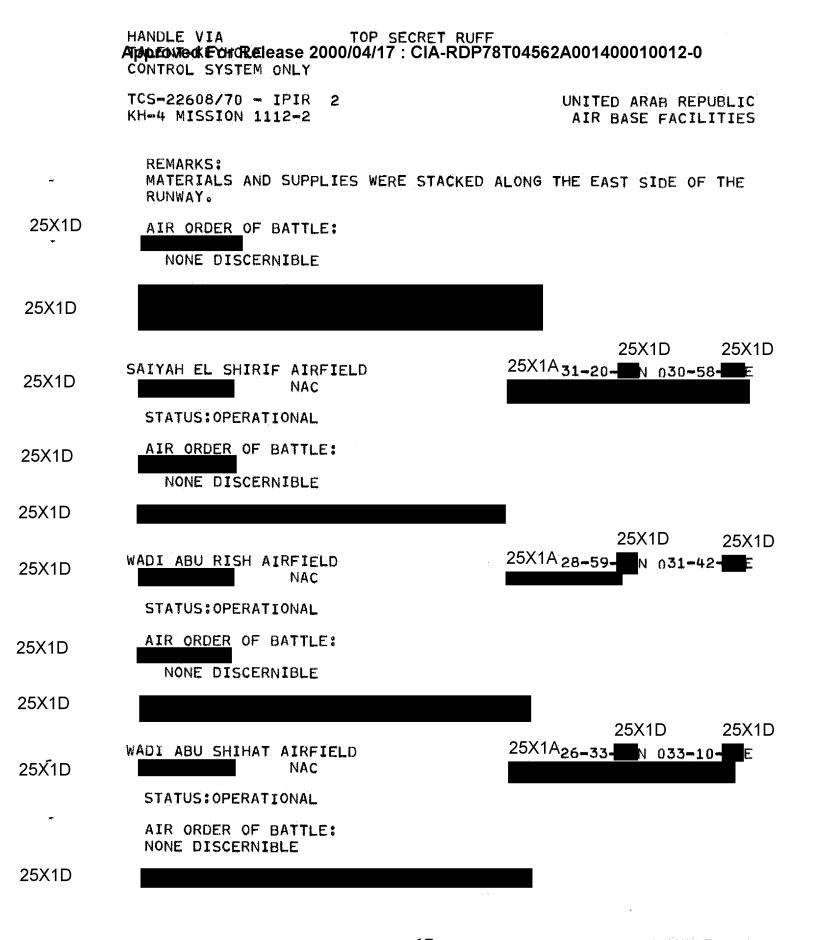
TCS-22608/70 - IPIR 2 KH-4 MISSION 1112-2 UNITED ARAB REPUBLIC AIR BASE FACILITIES



TOP SECRET RUFF HANDLE VIA TAPPITOVE ENFOR Release 2000/04/17 : CIA-RDP78T04562A001400010012-0 CONTROL SYSTEM ONLY UNITED ARAB REPUBLIC TCS-22608/70 - IPIR AIR BASE FACILITIES KH-4 MISSION 1112-2 NONE DISCERNIBLE 25X1D 25X1D 25X1D 25X1A<sub>30-47</sub>-V 033-46-GEBEL LIBNI AIRFIELD 25X1D NAC STATUS: OPERATIONAL AIR ORDER OF BATTLE: 25X1D NONE DISCERNIBLE 25X1D 25X1D 25X1D 25X1A 30-19-N 031-27-E INCHAS AIRFIELD 25X1D NAC STATUS: OPERATIONAL AIR ORDER OF BATTLE: 25X1D NONE DISCERNIBLE 25X1D 25X1D 25X1D 25X1A 25-28-10 030-34-10E NEW VALLEY AIRFIELD 25X1D NAC STATUS: OPERATIONAL AIR ORDER OF BATTLE: 25X1D NONE DISCERNIBLE 25X1D 25X1D 25X1D 25X1A RAS SHUKHAYR AIRFIELD 28-07-00 033-17-0E 25X1D STATUS: OPERATIONAL

Approved For Release 2000/04/17: CIA-RDP78T04562A00149001REVIA

TOP SECRET RUFF CONTROL SYSTEM ONLY



Approved For Release 2000/04/17 : CIA-RDP78T04562A00140001d042DE VIA

TOP SECRET RUFF CONTROL SYSTEM ONLY

TOP SECRET RUFF TOP SECRET RUFF ANDLE VIA TOP SECRET RUFF ANDLE VIA TOP SECRET RUFF CIA-RDP78T04562A001400010012-0 CONTROL SYSTEM ONLY UNITED ARAB REPUBLIC TCS-22608/70 - IPIR NAVAL BASE FACILITIES KH-4 MISSION 1112-2 SIGNIFICANT RESULTS 25X1D 25X1D 25X1A<sub>27-13-</sub>N 033-50-AL GHURDAGAH PORT FACILITIES 25X1D NAC STATUS: OPERATIONAL NAVAL ORDER OF BATTLE: 25X1D 5 SMALL CRAFT (PROB 1 LARGE TANKER NONCOMBATANT) 1 SMALL TANKER 25X1D 25X1D 25X1D AL ISKANDARIYAH MSL SPT FAC SHIPBORNE 25X1D NAC STATUS: OCCUPIED MISSILE ORDER OF BATTLE: 25X1D NONE DISCERNIBLE ASSOCIATED OBJECTS: 25X1D 15 VEHICLES/PIECES OF EQUIP (AT LEAST) 25X1D 25X1D 25X1D 25X1A<sub>31-09-</sub>N 029-51 AL ISKANDARIYAH MSL STOR FAC SHIPBORNE 25X1D NAC STATUS: OCCUPIED ASSOCIATED OBJECTS: 25X1D 23 OBJECTS (AT LEAST) 25X1D

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TOP SECRET RUFF CONTROL SYSTEM ONLY

TAPPROVED TO LE lease 2000/04/17 : CIA-RDP78T04562A001400010012-0 CONTROL SYSTEM ONLY UNITED ARAB REPUBLIC TCS-22608/70 - IPIR NAVAL BASE FACILITIES KH-4 MISSION 1112-2 25X1D 25X1D 25X1D 25X1A31-12- N 029-54- E AL ISKANDARIYAH NVB + HQ NATIONAL 25X1D NAC STATUS: OPERATIONAL NAVAL ORDER OF BATTLE: 25X1D --AT NAVAL BASE 12 SMALL COMBATANTS (UNIDENTIFIED) 2 SKORYY DD 25X1D --IN OUTER HARBOR 2 PC (1 IN ARD) 2 SS (IN ARD) 1 MSI 1 DD 25X1D --IN ARSENAL BASIN 4 LCU 2 55 1 ASL 25X1D --IN INNER HARBOR 3 OSA PTFG 2 55 25X1D --AT AL QABBARI SHIPYARD 1 MSF **3** SS 1 MERCHANT SHIP (ON WAYS) 1 AS 1 ASL 25X1D 25X1D 25X1D 25X1A<sub>31-11</sub>-N 029-52-AL ISKANDARIYAH PORT FACILITIES 25X1D NAC STATUS: OPERATIONAL NAVAL ORDER OF BATTLE: 25X1D 96 MERCHANT SHIPS (4 OUTSIDE HARBOR) 25X1D

TOP SECRET RUFF

HANDLE VIA

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TOP SECRET RUFF CONTROL SYSTEM ONLY

TOP SECRET RUFF
TAPPIOVEREIFOLE Release 2000/04/17: CIA-RDP78T04562A001400010012-0 CONTROL SYSTEM ONLY UNITED ARAB REPUBLIC TCS-22608/70 - IPIR NAVAL BASE FACILITIES KH-4 MISSION 1112-2 25X1D 25X1D 25X1A 31-15- N 032-18-BUR SAID NAVAL BASE 25X1D NAC STATUS: OPERATIONAL NAVAL ORDER OF BATTLE: 25X1D 1 POSS DD 25X1D 1 PROB ALLIGATOR LST 1 POSS PF 2 POSS POLNOCNY 1 PROB OSA PTFG 25X1D 25X1A<sub>27-51-</sub>//N 034-17-//E SHARM ASH SHAYKH NAVAL DEPLOYMENT FAC 25X1D NAC STATUS: OPERATIONAL NAVAL ORDER OF BATTLE: 25X1D 1 FREIGHTER (AT T-HEAD 1 CONVERTED LANDING SHIP PIER) 3 LSM-1 (BEACHED) 1 KISHON LCU (BEACHED)

25X1D

TOP SECRET RUFF
TARENT PURE PROBLE 2000/04/17: CIA-RDP78T04562A001400010012-0 CONTROL SYSTEM ONLY

TCS-22608/70 - IPIR KH-4 MISSION 1112-2

UNITED ARAB REPUBLIC GROUND FORCE FACILITIES

## SIGNIFICANT RESULTS

25X1A SHARM ASH SHAYKH MILITARY CAMP 25X1D

25X1D 25X1D 27-51- N 034-17-25X1A

STATUS: OCCUPIED

REMARKS:

FOURTEEN BUILDINGS HAVE BEEN CONSTRUCTED IN THE NORTHERN PART THE SIXTH MAINTENANCE OR STORAGE BUILDINGS APPEARED OF AREA A. TO BE EXTERNALLY COMPLETE.

GROUND FORCE ORDER OF BATTLE: 25X1D

22 VEHICLES/PIECES OF EQUIP (AT LEAST)

25X1D

25X1D

25X1D

OTHER RESULTS-NO APPARENT CHANGE

25X1A

AL ISMAILIYAH ARMY BKS AL FIRDAN AF 25X1D

25X1D 25X1D 30-37- N 032-15- E

STATUS: UNKNOWN

GROUND FORCE ORDER OF BATTLE:

NONE DISCERNIBLE

25X1D

AL ISMAILIYAH MILITARY AREA

30-27-//N 032-15-//E

25X1A

STATUS: OCCUPIED

25X1A

HANDLE VIA Approved For Release 2000/04/17 : CIA-RDP78T04562A001400010012KEYHOLE CONTROL SYSTEM ONLY TOP SECRET RUFF

TAPPIO NE RELEASE 2000/04/17 : CIA-RDP78T04562A001400010012-0 CONTROL SYSTEM ONLY UNITED ARAB REPUBLIC TC5-22608/70 - IPIR GROUND FORCE FACILITIES KH-4 MISSION 1112-2 **REMARKS:** NO NEW SIGNIFICANT MILITARY ACTIVITY WAS OBSERVED. 25X1D 25X1D 25X1D 25X1A30-07-00 031-28-00E AL QAHIRAH AMMO STOR AREA HUCKSTEP NEW 25X1D NAC STATUS: UNKNOWN 25X1D 25X1D 25X1D 30-49-N 032-18-AL QANTARAH BKS WEST CAMP AWEISS 25X1D 25X1A 25X1A STATUS: UNKNOWN GROUND FORCE ORDER OF BATTLE: 25X1D NONE DISCERNIBLE 25X1D 25X1D 25X1D 29-58-N 032-32-AS SUWAYS TROOP CONCENTRATION 25X1D 25X1A 25X1A STATUS: UNKNOWN **REMARKS:** NO NEW SIGNIFICANT MILITARY ACTIVITY WAS DISCERNIBLE. 25X1D 25X1D 25X1D 25X1A 30-23-N 033-06-BIR JIFJAFAH AMMUNITION DEPOT 25X1D 25X1A STATUS: OCCUPIED HANDLE VIA

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TOP SECRET RUFF

CONTROL SYSTEM ONLY

TOP SECRET RUFF

HANDLE VIA

HANDLE VIA TOP SECRET RUFF Apperioved Foo Release 2000/04/17 : CIA-RDP78T04562A001400010012-0 CONTROL SYSTEM ONLY UNITED ARAB REPUBLIC TCS-22608/70 - IPIR GROUND FORCE FACILITIES KH-4 MISSION 1112-2 **REMARKS:** THE ROAD THROUGH THE DEPOT APPEARED TO BE BLACK AND HAD PROBABLY BEEN OILED. 25X1D GROUND FORCE ORDER OF BATTLE: NONE DISCERNIBLE 25X1D 25X1D 25X1D 25X1A 31-06-N n32-15-E SUEZ CANAL SPECIAL AREA 0704 25X1D 25X1A STATUS: OCCUPIED REMARKS: NO NEW SIGNIFICANT MILITARY ACTIVITY WAS OBSERVED. 25X1D 25X1D 25X1D 25X1A 30-54-N 032-15-E SUEZ CANAL SPECIAL AREA 0708 25X1D 25X1A STATUS: OCCUPIED **REMARKS:** NO NEW SIGNIFICANT MILITARY ACTIVITY WAS OBSERVED. 25X1D 25X1D 25X1D 25X1A 30-42- N 032-15-SUEZ CANAL SPECIAL AREA 0712 25X1D 25X1A STATUS: OCCUPIED

CONTROL SYSTEM ONLY

TOP SECRET RUFF

CONTROL SYSTEM ONLY UNITED ARAB REPUBLIC TCS-22608/70 - IPIR GROUND FORCE FACILITIES KH-4 MISSION 1112-2 **REMARKS:** NO NEW SIGNIFICANT MILITARY ACTIVITY WAS OBSERVED. 25X1D 25X1D 25X1D 30-30-N 032-15-E SUEZ CANAL SPECIAL AREA 0716 25X1D 25X1A 25X1A STATUS: OCCUPIED REMARKS: NO NEW SIGNIFICANT MILITARY ACTIVITY WAS OBSERVED. 25X1D 25X1D 25X1D 30-18-N 032-15-E SUEZ CANAL SPECIAL AREA 1204 25X1D 25X1A 25X1A STATUS: OCCUPIED REMARKS: NO NEW SIGNIFICANT MILITARY ACTIVITY WAS OBSERVED. 25X1D 25X1D 25X1D 30-18-032-33-SUEZ CANAL SPECIAL AREA 1301 25X1D 25X1A 25X1A STATUS: OCCUPIED **REMARKS:** NO NEW SIGNIFICANT MILITARY ACTIVITY WAS OBSERVED. 25X1D

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TOP SECRET RUFF

HANDLE VIA

CONTROL SYSTEM ONLY

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TAPENT VERY FOLK Release 2000/04/17: CIA-RDP78T04562A001400010012-0 CONTROL SYSTEM ONLY UNITED ARAB REPUBLIC TCS-22608/70 - IPIR GROUND FORCE FACILITIES KH-4 MISSION 1112-2 25X1D 25X1D 25X1D E 30-06-N 032-33-SUEZ CANAL SPECIAL AREA 1305 25X1A 25X1A STATUS: OCCUPIED

REMARKS: NO NEW SIGNIFICANT MILITARY ACTIVITY WAS OBSERVED.

25X1D

HANDLE VIA TOP SECRET RUFF
TANDENT-VIEWFOLKRelease 2000/04/17: CIA-RDP78T04562A001400010012-0
CONTROL SYSTEM ONLY

TCS-22608/70 - IPIR 2 KH-4 MISSION 1112-2 UNITED ARAB REPUBLIC LOGISTICS

OTHER RESULTS-NO APPARENT CHANGE

25X1D 25X1D 25X1A<sub>29-51-</sub> N 031-20-E

- HULWAN RR YARD

NAC

STATUS: OPERATIONAL

25X1D ASSOCIATED OBJECTS:

NONE DISCERNIBLE

25X1D

TOP SECRET RUFF
TAPPRIPAGE FOL Release 2000/04/17: CIA-RDP78T04562A001400010012-0
CONTROL SYSTEM ONLY

TCS-22608/70 - IPIR 2 KH-4 MISSION 1112-2 UNITED ARAB REPUBLIC INDUSTRY

OTHER RESULTS-NO APPARENT CHANGE

25X1D

25X1D

AL QAHIRAH GM DEV PRD CEN HELIOPOL 333

NAC

25X1A<sub>30-05</sub>- N 031-23-

STATUS: OPERATIONAL

25X1D

Approved For Release 2000/04/17 : CIA-RDP78T04562A001400010012-0 25X6

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TOP SECRET RUFF
TAPPROVED TO SECRET RUFF
CONTROL SYSTEM ONLY

TCS-22608/70 - IPIR 2 KH-4 MISSION 1112-2 MONGOLIA GROUND FORCE FACILITIES

SIGNIFICANT RESULTS

25X1D

25X1D

25X1D

HADATAYN DUGANG ARMY BARRACKS

49-25-N 107-16-E

STATUS: UNDER CONSTRUCTION

PHYSICAL DESCRIPTION:

31 NM WEST OF THE USSR-MONGOLIA BORDER. THIS UNSECURED INSTALLATION UNDER CONSTRUCTION CONTAINS FOUR BARRACKS, ONE HEATING PLANT, SEVEN OTHER BUILDINGS, ONE MESSHALL FOUNDATION, AT LEAST TEN OTHER BUILDING FOUNDATIONS, AND TEN PROBABLE TENTS.

25X1A

25X1D

GROUND FORCE ORDER OF BATTLE:

20 VEHICLES/PIECES OF EQUIP
(APPROXIMATELY)

25X1D 25X1D IMAGE DERIVED COORDINATES:

4925 N10716 E

HANDLE VIA TOP SECRET RUFF

TAPPROVENCE FROM Release 2000/04/17: CIA-RDP78T04562A001400010012-0

CONTROL SYSTEM ONLY

TCS-22608/70 - IPIR 2 KH-4 MISSION 1112-2 SAUDI ARABIA AIR BASE FACILITIES

SIGNIFICANT RESULTS

- 25X1D	TIRAN ISLAND AIRFIELD 25X1A 27-56-10 034-35-10 E	
25X6	STATUS: OPERATIONAL 25X6	25X6
	PHYSICAL DESCRIPTION: 36.2 NM WEST OF ASH SHARMAH, SAUDI ARABIA,	
25X1D	A NEW LIAISON  AIRSTRIP WITH AN E/W  OIL-BASE RUNWAY, A PARKING APRON, AND A CONNECTING TAXIWAY.	
25X1D	AIR ORDER OF BATTLE:  NONE DISCERNIBLE	
25X1D		

HANDLE VIA TOP SECRET RUFF Approved From Release 2000/04/17: CIA-RDP78T04562A001400010012-0 CONTROL SYSTEM ONLY

TCS-22608/70 - IPIR KH-4 MISSION 1112-2

25X1D

SOVIET UNION DEPLOYED STRATEGIC SSM FACILITIES

SIGNIFICANT RESULTS 25X1D 25X1D 25X1D 25X1A44-18-N 131-27-BARANO-ORENBURGSKOYE MRBM COMPLEX NAC STATUS: NOT OPERATIONAL **REMARKS:** ALL COMPONENTS OF THE COMPLEX WERE OBSERVED. NUMEROUS UNIDENTIFIED VEHICLES WERE VISIBLE ON THE LAUNCH PADS AND IN THE SUPPORT AREAS OF THE FORMER LAUNCH SITES. NO SILO CONSTRUCTION WAS OBSERVED. 25X1D 25X1D 25X1D 25X1A DOMBAROVSKIY ICBM COMPLEX 50-58-WN 059-44-E 25X1D 25X1A STATUS: OPERATIONAL REMARKS: ALL KNOWN COMPONENTS OF THE COMPLEX WERE OBSERVED. 25X1D SUPPORT BUILDINGS HAVE BEEN REMOVED FROM LAUNCH SITE 71K SINCE EXCEPT FOR MINOR TRACK ACTIVITY, NO CHANGE WAS 25X1D OBSERVED AT LAUNCH SITES 67K, 68K, 69K, OR 70K SINCE NO NEW MISSILE ACTIVITY WAS OBSERVED. 25X1D 25X1D 25X1D 25X1A DROVYANAYA ICBM COMPLEX 51-28-N 113-01-E 25X1D 25X1A STATUS: OPERATIONAL REMARKS: ALL KNOWN COMPONENTS OF THE COMPLEX WERE OBSERVED. NO NEW MISSILE ACTIVITY WAS OBSERVED.

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TOP SECRET RUFF
TAPPIPOLE VIA TOP SECRET RUFF
TAPPIPOLE Release 2000/04/17: CIA-RDP78T04562A001400010012-0
CONTROL SYSTEM ONLY

TCS-22608/70 - IPIR 2 KH-4 MISSION 1112-2 SOVIET UNION DEPLOYED STRATEGIC SSM FACILITIES

25X1D

25X1D 25X

25X1D

GLADKAYA ICBM COMPLEX

25X1A

25X1

25X1D

56-15-EN 092-13-E

25X1A

STATUS: OPERATIONAL

REMARKS:

TEN OF THE 60 KNOWN SS-11 LAUNCH SITES WERE OBSERVED AND ONE SS-11 SITE COULD BE IDENTIFIED ONLY. NO NEW MISSILE ACTIVITY WAS OBSERVED.

25X1D

25X1D

JELGAVA MRBM COMPLEX

25X1A

25X1D

25X1D

25X1D

56-38- V 024-06-

25X1A

STATUS: UNKNOWN

REMARKS:

FIXED FIELD SITES 1 AND 2 AND THE TRANSFER POINT WERE VISIBLE.
LAUNCH SITES 1 AND 2 AND THE COMMUNICATIONS SITE COULD BE
IDENTIFIED ONLY. NO SILO CONSTRUCTION WAS OBSERVED.

25X1D

25X1D

JONAVA MRBM COMPLEX
NAC

25X1D 25X1A<sub>5</sub>4-59-1024-09-

STATUS: OCCUPIED

REMARKS:

LAUNCH SITE 1, THE FIXED FIELD POSITIONS, AND THE TRANSFER POINT WERE DISCERNIBLE. ERECTORS WERE VISIBLE ON ALL FOUR PADS AT LAUNCH SITE 1. NO SILO CONSTRUCTION WAS OBSERVED.

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TOP SECRET RUFF TARRIPMENT Release 2000/04/17: CIA-RDP78T04562A001400010012-0 CONTROL SYSTEM ONLY

TCS-22608/70 - IPIR 2 KH-4 MISSION 1112-2 SOVIET UNION DEPLOYED STRATEGIC SSM FACILITIES

25X1D

25X1D 25X1D 25X1A 50 50 731

25X1D KARTALY ICBM COMPLEX

52-59- N 060-31-

Ε

25X1A

STATUS: OPERATIONAL

REMARKS:

WITH THE EXCEPTION OF THREE SS-9 LAUNCH SITES IN LAUNCH GROUP F, ALL KNOWN COMPONENTS OF THE COMPLEX WERE OBSERVED.

CONSTRUCTION CONTINUED AT A VERY SLOW RATE IN LAUNCH GROUP G, THE ONLY KNOWN GROUP WHICH IS NOT COMPLETE AT THIS COMPLEX. AN ADDITIONAL CONSTRUCTION SUPPORT BUILDING HAD BEEN BUILT AT THREE OF THESE SITES SINCE

A POSSIBLE SILO EXCAVTION HAD BEEN STARTED AT ANOTHER SITE. LAUNCH SITE 49 IS NOW CONSIDERED TO BE THE CONTROL SITE FOR LAUNCH GROUP G. LAUNCH SITE 52G CAN NOW BE CONFIRMED. NO NEW MISSILE ACTIVITY WAS OBSERVED.

25X1D

25X1D

25X1D 25X1D

25X1D

KRASNOZNAMENSK MRBM COMPLEX 25X1A

55-01-10 N 022-16-11E

25X1A

STATUS: UNKNOWN

REMARKS:

THE COMPLEX WAS NOT OBSERVED. NO SILO CONSTRUCTION WAS OBSERVED IN THE VISIBLE PORTIONS OF THE SEARCH AREA.

25X1D

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TOP SECRET RUFF
TAPEN PARELY FOLK BLOOD ONLY

TCS-22608/70 - IPIR 2 KH-4 MISSION 1112-2 SOVIET UNION DEPLOYED STRATEGIC SSM FACILITIES

25X1D 25X1D 25X1A 44-00-N 132-23-KREMOVO MRBM COMPLEX 25X1D 25X1A STATUS: NOT OPERATIONAL REMARKS: ALL ELEMENTS OF THE COMPLEX WERE VISIBLE. NO MISSILE-ASSOCIATED EQUIPMENT WAS OBSERVED AT EITHER LAUNCH PROBABLE GROUND FORCE SITES 1 OR 2 OR AT THE SCALEBOARD SITES. VEHICLES WERE VISIBLE AT BOTH LAUNCH SITES 1 AND 2 AND AT THE TWO NEW FIRING RANGES HAVE BEEN 25X2 CONSTRUCTED SOUTH AND EAST OF LAUNCH SITE 1. NO SILO CONSTUCTION WAS OBSERVED. 25X1D 25X1D 25X1D 25X1A59-29-10 029-08-MOLOSKOVITSY MRBM COMPLEX 25X1D NAC STATUS: OPERATIONAL REMARKS: LAUNCH SITES 1 AND 2 WERE VISIBLE. NO SILO CONSTRUCTION WAS **OBSERVED**。 25X1D 25X1D 25X1D 25X1A 56-33-N 022-01-NIGRANDE IRBM COMPLEX 25X1D 25X1A STATUS: UNKNOWN REMARKS: LAUNCH SITE 1 WAS THE ONLY COMPONENT OF THE COMPLEX VISIBLE AND IT COULD BE IDENTIFIED ONLY. NO SILO CONSTRUCTION WAS OBSERVED IN THE VISIBLE PORTIONS OF THE SEARCH AREA. 25X1D

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TOP SECRET RUFF
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TCS-22608/70 - IPIR 2 KH-4 MISSION 1112-2 SOVIET UNION DEPLOYED STRATEGIC SSM FACILITIES

25X1D

NOVOSYSOYEVKA IRBM COMPLEX

NAC

25X1D 25X1D 25X1A 44=09-10 N 133-28-10 E

STATUS: OCCUPIED

REMARKS:

ALL ELEMENTS OF THE COMPLEX WERE OBSERVED. AT LAUNCH SITE 10 NO MISSILE-ASSOCIATED EQUIPMENT COULD BE IDENTIFIED. HOWEVER, UNIDENTIFIED VEHICLES AND PIECES OF EQUIPMENT WERE IN THE SUPPORT FACILITY AND AT THE LAUNCH SITE. AT LAUNCH SITE 20 THE SILO DOORS WERE APPARENTLY OPEN AND A CRANE WAS ADJACENT TO AT LEAST ONE SILO. ONE SILO LOADER, ONE OR TWO POSSIBLE MISSILE TRANSPORTERS, AND OTHER VEHICLES WERE AT THE LAUNCH SITE. NO SILO CONSTRUCTION WAS OBSERVED.

25X1D

25X1D

25X1D

25X1D

SHADRINSK ICBM COMPLEX

25X1A

25X1D 25X1D 56=08=10 063=51=10 E

STATUS: OPERATIONAL

REMARKS:

ALL COMPONENTS OF THE COMPLEX WERE OBSERVED. NO NEW MISSILE ACTIVITY WAS OBSERVED.

25X1D

25X1D 25X1D

25X1A<sub>43-06</sub>-18 133-18-18

SUCHAN MRBM COMPLEX
25X1D NAC

STATUS: NOT OPERATIONAL

REMARKS:

ALL COMPONENTS OF THE COMPLEX WERE OBSERVED. NO SILO CONSTRUCTION WAS OBSERVED.

25X1D

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TOP SECRET RUFF HANDLE VIA TAPPTOVEDYFOL Release 2000/04/17 : CIA-RDP78T04562A001400010012-0 CONTROL SYSTEM ONLY SOVIET UNION TCS-22608/70 - IPIR DEPLOYED STRATEGIC SSM FACILITIES KH-4 MISSION 1112-2 25X1D 25X1D 25X1D 25X1A 51-52-WN 128-16-WE SVOBODNYY ICBM COMPLEX 25X1D 25X1A STATUS: OPERATIONAL REMARKS: FORTY-FOUR OF THE 60 KNOWN SS-11 SITES, FOUR OF THE EIGHT SS-7 SITES, THE COMPLEX SUPPORT FACILITIES, THE HEADQUARTERS COMMAND AND CONTROL FACILITY, THE RAIL-TO-ROAD TRANSFER POINT, AND THE TRAINING SITE WERE OBSERVED. NO NEW MISSILE ACTIVITY WAS OBSERVED. 25X1D 25X1D 25X1D 25X1A 56-53-N 065-43-E TYUMEN ICBM COMPLEX 25X1D 25X1A STATUS: OPERATIONAL REMARKS: ALL KNOWN COMPONENTS OF THE COMPLEX WERE OBSERVED. NO NEW MISSILE ACTIVITY WAS OBSERVED. 25X1D 25X1D 25X1D 25X1A 55-10-N 024-39-E UKMERGE MRBM COMPLEX 25X1D 25X1A STATUS: UNKNOWN REMARKS: THE COMPLEX WAS NOT OBSERVED. NO SILO CONSTRUCTION WAS

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HANDLE VIA

CONTROL SYSTEM ONLY

TOP SECRET RUFF
TAPENT PARCY FOLK Release 2000/04/17: CIA-RDP78T04562A001400010012-0
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TCS-22608/70 - IPIR 2 KH-4 MISSION 1112-2

25X2

OBSERVED.

SOVIET UNION DEPLOYED STRATEGIC SSM FACILITIES

OBSERVED IN VISIBLE PORTIONS OF THE SEARCH AREA.

25X1D 25X1D 25X1D 25X1A 55-15-10 089-30-E UZHUR ICBM COMPLEX 25X1D 25X1A STATUS: OPERATIONAL REMARKS: THIRTY-SIX OF THE 90 KNOWN SS-9 LAUNCH SITES, THE COMPLEX SUPPORT FACILITIES, THE HEADQUARTERS COMMAND AND CONTROL FACILITY, THE RAIL-TO-ROAD TRANSFER POINT, AND THE TRAINING SITE (19X) WERE OBSERVED. FOUR KNOWN LAUNCH SITES COULD BE IDENTIFIED ONLY. FIVE OF THE SIX LAUNCH SITES IN LAUNCH GROUP J WERE OBSERVED AND CONSTRUCTION WAS PROGRESSING AT A SLOW PACE. ONE PROBABLE CONSTRUCTION SUPPORT BUILDING HAD BEEN ADDED AT SITE 61J SINCE 25X1D LIGHT TRACK ACTIVITY CONTINUED TO BE OBSERVED AT ALL SITES WITHIN LAUNCH GROUP J. NO NEW MISSILE ACTIVITY WAS **OBSERVED**。 25X1D 25X1D 25X1D 25X1A 57-49-N 033-28-YEDROVO ICBM COMPLEX 25X1D 25X1A STATUS: OPERATIONAL REMARKS: FIVE SS-7 LAUNCH SITES, 41 SS-11 LAUNCH SITES, THE HEADQUARTERS

COMMAND AND CONTROL FACILITY, THE COMPLEX SUPPORT FACILITIES, THE RAIL-TO-ROAD TRANSFER, THE RAIL-TO-ROAD TRANSFER POINT, AND THE TRAINING SITE (61X) WERE OBSERVED. LAUNCH SITES 123S AND 125S WERE STILL ABANDONED AND HAVE BEEN DROPPED FROM NPIC LISTINGS. LAUNCH SITES 128T-132T, 134T, AND 138T ARE NOW COMPLETE. THIS COMPLETES LAUNCH GROUP T AND MAKES ALL 11 LAUNCH GROUPS COMPLETE AT THIS COMPLEX. NO NEW MISSILE ACTIVITY WAS

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TOP SECRET RUFF
TAPPROVED TO SECRET RUFF
CONTROL SYSTEM ONLY

TCS-22608/70 - IPIR 2 KH-4 MISSION 1112-2 SOVIET UNION DEPLOYED STRATEGIC SSM FACILITIES

25X1D

25X1D

ZAGARE MRBM COMPLEX NAC

25X1D 25X1D 25X1A<sub>56-26-20</sub> 023-20-20 E

STATUS: OCCUPIED

REMARKS:

ALL COMPONENTS OF THE COMPLEX WERE VISIBLE. THE NORMAL COMPLEMENT OF EQUIPMENT WAS PRESENT AT BOTH LAUNCH SITES. NO SILO CONSTRUCTION WAS OBSERVED.

HANDLE VIA CONTROL SYSTEM ONLY

TCS=22608/70 - IPIR KH-4 MISSION 1112-2

SOVIET UNION MISSILE RANGES

SIGNIFICANT RESULTS

25X1D

25X1A SARY-SHAGAN MISSILE TEST CENTER

25X1D 25X1D 46-11-N 072-41-Œ 25X1A

STATUS: OPERATIONAL

REMARKS:

THE ASAT/SPACE TRACKING RADAR FACILITY WAS THE ONLY PORTION OF THE TEST CENTER WHICH WAS INTERPRETABLE. CONSTRUCTION CONTINUED ON DUAL HEN HOUSE RADAR E. PORTIONS OF THE MAIN BASE SUPPORT AREA NORTH OF R + D RADAR FACILITY 2 COULD BE IDENTIFIED ONLY THROUGH HEAVY HAZE.

25X1D

25X1D

TYURATAM MISSILE TEST CENTER

25X1A

25X1D 25X1D 45-56-N 063-28-E

STATUS: OPERATIONAL

25X1A

REMARKS:

25X1D THE TEST CENTER WAS COMPLETELY COVERED ON

A NEW LAUNCH GROUP, DESIGNATED LAUNCH GROUP R, WAS OBSERVED IN THE EAST-CENTRAL PORTION OF THE RANGE, IN THE VICINITY OF LAUNCH THE GROUP CONSISTS OF FIVE LAUNCH SITES (R1 GROUPS I AND P. AND R3-R6) AND A POSSIBLE CONTROL FACILITY (R2). THE EARLY STAGE OF CONSTRUCTION AT THE SITES AND SMALL-SCALE, MONOSCOPIC PHOTOGRAPHY PRECLUDED ANY DETERMINATION OF THE TYPE OF SITES UNDER CONSTRUCTION. TWO OF THE SITES, R1 AND R4, HAVE SHALLOW EXCAVATIONS, WHILE THE OTHER THREE SITES APPEARED ONLY TO HAVE AT POSSIBLE CONTROL FACILITY R2, APPROXIMATELY TRACK ACTIVITY. SIX BUILDINGS WERE OBSERVED UNDER CONSTRUCTION AND A NEWLY OPENED DITCH EXTENDED WESTWARD FROM THE VICINITY OF THE BUILDINGS.

25X1D

25X1D

A REVIEW OF REVEALED TEST CORES OR SURVEY POSITIONS AT SITES R1, R3, R4, AND R5, TEST CORES OR SURVEY POSITIONS COULD BE SEEN AT SITE R6 ON

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# HANDLE VIA TOP SECRET RUFF ADOMONIC SYSTEM ONLY TOP SECRET RUFF CONTROL SYSTEM ONLY

TCS-22608/70 - IPIR 2 KH-4 MISSION 1112-2

SOVIET UNION MISSILE RANGES

25X1D LAUNCH SITE R1, AT 45-54N 063-25E, COULD FIRST BE SEEN IN 25X1D AND WAS NOT PRESENT IN POSSIBLE CONTROL FACILITY R2, 25X1D AT 45-56N 063-25E, WAS FIRST SEEN IN AND WAS NOT PRESENT 25X1D LAUNCH SITE R3, AT 45-57N 063-26E, WAS FIRST SEEN IN 25X1D IN AND WAS NOT PRESENT IN LAUNCH SITE R4, AT 25X1D 45-59N\_063-24E, WAS FIRST SEEN IN AND WAS NOT PRESENT IN LAUNCH SITE R5, AT 46-00N 063-23E, WAS FIRST SEEN IN 25X1D AND WAS NOT PRESENT IN 25X1D 25X1D LAUNCH SITE RG, AT 46-02N 063-32E, WAS FIRST SEEN IN 25X1D AND WAS NOT PRESENT IN 25X1D AT LAUNCH COMPLEX G. THE GANTRIES WERE IN THE PARKED POSITION 25X1D AT BOTH G3-G4. HOWEVER, THE AREA AROUND THE PAD AT G3 WAS DARKENED AND THE SNOW WAS MELTED. THIS WAS PROBABLY THE RESULT OF AN SL-12 LAUNCH ON ONE DAY PRIOR TO PHOTOGRAPHIC 25X1D COVERAGE. AN AREA OF NEW CONSTRUCTION ACTIVITY WAS OBSERVED APPROXIMATELY MIDWAY BETWEEN THE SUPPORT AREA FOR COMPLEX G AND LAUNCH SITE G5-G6. MODIFICATIONS APPEARED TO BE CONTINUING AT COMPLEX H. WHERE HEAVY TRACK ACTIVITY WAS APPARENT AT PAD H2. AT LAUNCH COMPLEX J. A TRANSPORTER ERECTOR WAS POSITIONED OVER THE EXHAUST FLUME AT PAD J2. VEHICULAR ACTIVITY WAS OBSERVED AT LAUNCH SITES 14 AND 15 IN LAUNCH GROUP I, LAUNCH SITE N2-N3 IN LAUNCH GROUP N, AND SITES Q2 AND Q6 IN LAUNCH GROUP Q. NO OTHER SIGNIFICANT MISSILE-RELATED ACTIVITY WAS OBSERVED. PHOTOGRAPIC REFERENCES FOR LAUNCH GROUP R ARE AS FOLLOWS --25X1D LS RI ---25X1D POSS CONTROL FAC R2 25X1D LS R3 ---LS R4 --LS R5 ---LS R6 --(SEE ATTACHMENT) 25X1D

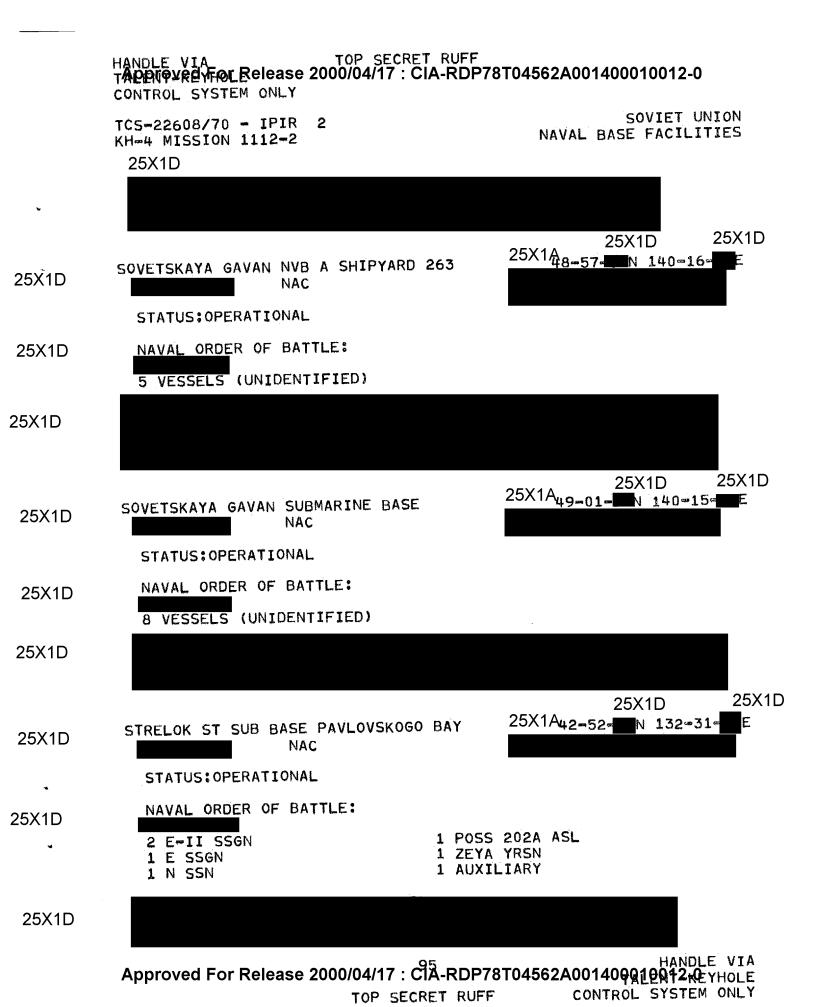
#### CONTROL SYSTEM ONLY SOVIET UNION TCS-22608/70 - IPIR NAVAL BASE FACILITIES KH-4 MISSION 1112-2 SIGNIFICANT RESULTS 25X1D 25X1D 25X1A<sub>42-53-</sub> N 132-21-E DUNAY SUB BASE A SHPYD RAZBOYNIK BAY 25X1D NAC STATUS: OPERATIONAL NAVAL ORDER OF BATTLE: 25X1D 1 PM-124 YRSN 2 E-II SSGN (1 IN FDD) 2 AUXILIARIES 2 E SSGN 1 YR 1 KRUPNYY AG (UNARMED) 3 YAGT 1 DNEPR AR 5 SMALL CRAFT 1 202A ASL 1 ASL (SMALL) 25X1D 25X1D 25X1D 25X1A<sub>42-51</sub> N 132-21 DUNAY SUB BASE KONYUSHKOVA BAY 25X1D NAC STATUS: OPERATIONAL NAVAL ORDER OF BATTLE: 25X1D 1 POSS W SS 1 G SSB 2 PROB J SSG 25X1D 25X1D 25X1D MAGADAN SUB BASE AND SHIP REPAIR YARD 25X1A 59-29-1 N 150-54-25X1D NAC STATUS: OPERATIONAL NAVAL ORDER OF BATTLE: 25X1D 4 VESSELS (UNIDENTIFIED) 2 MEDIUM SUBMARINES 3 POSS AUXILIARIES HANDLE VIA

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TOP SECRET RUFF

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SOVIET UNION TCS-22608/70 - IPIR NAVAL BASE FACILITIES KH-4 MISSION 1112-2 25X1D 25X1D 25X1A 43=06= N 131-55 VLADIVOSTOK NAVAL BASE + SHIPYARD 202 25X1D NAC STATUS: OPERATIONAL NAVAL ORDER OF BATTLE: 25X1D 9 COMBATANTS (SMALL) 5 MEDIUM SUBMARINES 12 PROB AUXILIARIES 1 SVERDLOV VL 20 PROB MIRNYY WHALE 1 CL CATCHERS DD 2 PROB NIKOLAY ZUBOV AGOR 7 POSS DE 1 ARD (T) 25X1D 25X1D 25X1D 25X1A<sub>43-05-</sub>N 131-53 E VLADIVOSTOK NVL BASE A RPR YD DIOMID 25X1D NAC STATUS: OPERATIONAL NAVAL ORDER OF BATTLE: 25X1D 1 ARD (D) 4 MEDIUM SUBMARINES 18 VESSELS (UNIDENTIFIED) 10 PROB AUXILIARIES 25X1D 25X1D 25X1D 25X1A<sub>43</sub>-04-EN 131-55-E VLADIVOSTOK SUBMARINE BASE ULISA BAY 25X1D NAC STATUS: OPERATIONAL NAVAL ORDER OF BATTLE: 25X1D 1 PROB MEDIUM SUBMARINE (IN 3 SMALL CRAFT (UNIDENTIFIED) BAY) 1 PROB AUXILIARY

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TOP SECRET RUFF

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TOP SECRET RUFF
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TOP SECRET RUFF
TAPPROVED TOP SECRET RUFF
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TCS-22608/70 - IPIR 2 KH-4 MISSION 1112-2 SOVIET UNION GROUND FORCE FACILITIES

25X1A

#### SIGNIFICANT RESULTS

25X1D 25X1D

25X1D GROUND FORCE ORDER OF BATTLE:

100 VEHICLES/PIECES OF EQUIP (AT LEAST)

25X1D 25X1D 25X1D

25X1D KAUNAS ARMY BKS SE AL 2 54-51-00 023-57-

STATUS: OCCUPIED

25X1D

REMARKS:
FOUR ROWS OF VEHILCES ARE DISCERNIBLE. HOWEVER, AN

APPROXIMATION OF THE OB CANNOT BE MADE.

25X1D 25X1D

25X1D KLICHKA ARMY BARRACKS 25X1A 50-23-11 117-52-11E

STATUS: OCCUPIED

PHYSICAL DESCRIPTION:
5.3 NM WSW OF KLICHKA. THIS SECURED INSTALLATION CONTAINS
SEVEN BARRACKS, 14 STORAGE OR SUPPORT BUILDINGS, ONE MESSHALL,
ONE HEATING PLANT, 14 QUARTERS, FIVE STORAGE BUILDINGS, THREE
VEHICLE STORAGE BUILDINGS, ONE PARADE FIELD, AND AN OBSTACLE
COURSE. FOUR LARGE TENTS WERE ALSO WITHIN THE INSTALLATION.
THIS INSTALLATION WILL BE RAIL SERVED. A SPUR OF THE
KHARANOR-PRIARGUNSK RAILROAD IS UNDER CONSTRUCTION 5.3 NM WSW
OF KLICHKA.

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TCS-22608/70 - IPIR KH-4 MISSION 1112-2

SOVIET UNION GROUND FORCE FACILITIES

25X1D

GROUND FORCE ORDER OF BATTLE:

100 VEHICLES/PIECES OF EQUIP (APPROXIMATELY)

25X1D 25X1D

IMAGE DERIVED COORDINATES:

5023 N11752 E

MAP SOURCE REFERENCE: 200 ATC 202-7 HL 3RD ED

25X1D

25X1D

25X1D

48-34-N 083-38-E

25X1D

KURCHUM ARMY BARRACKS

25X1A

STATUS: OCCUPIED

PHYSICAL DESCRIPTION: ON THE NW EDGE OF KURCHUM. THIS SECURED INSTALLATION CONTAINS EIGHT BARRACKS-TYPE BUILDINGS, ONE C-SHAPED ADMINISTRATION-TYPE BUILDING, ONE MESSHALL, ONE QUONSET-TYPE BUILDING, TWO MULTISTORY QUARTERS BUILDINGS, EIGHT SUPPORT BUILDINGS, AND A PARADE FIELD. A VEHICLE STORAGE AREA IMMEDIATELY SOUTH OF THE BARRACKS AREA CONTAINS ONE PROBABLE VEHICLE MAINTENANCE BUILDING, THREE VEHICLE SHEDS, AND TWO SUPPORT BUILDINGS.

25X1D

GROUND FORCE ORDER OF BATTLES

250 VEHICLES/PIECES OF EQUIP (AT LEAST)

25X1D 25X1D IMAGE DERIVED COORDINATES:

4834 N08338 W

MAP SOURCE REFERENCE: AMS 250 1505 NM 44-9

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Next 1 Page(s) In Document Exempt

TOP SECRET RUFF HANDLE VIA TARPHOXEC FORERelease 2000/04/17: CIA-RDP78T04562A001400010012-0 CONTROL SYSTEM ONLY SOVIET UNION TCS-22608/70 - IPIR INDUSTRY KH-4 MISSION 1112-2 SIGNIFICANT RESULTS 25X1D 25X1D 25X1A 50-32-N 137-03- E KOMSOMOLSK SHIPYARD AMUR 199 NAC STATUS: OPERATIONAL REMARKS: THE LAUNCH BASIN APPEARED TO BE AT RIVER LEVEL. THE 199B TRANSPORTER DOCK WAS IN THE BASIN AND WAS APPARENTLY EMPTY. NAVAL ORDER OF BATTLE: 1 199B ARD (T) 1 FERRY 5 SMALL VESSELS 25X1D 25X1D 25X1A 53-07-140-43-NIKOLAYEVSK SHIPYARD 25X1D NAC STATUS: OPERATIONAL NAVAL ORDER OF BATTLE: 2 SMALL VESSELS 25X1D 25X1D 25X1A 43-06-1 N 132-20 PETROVKA NAVAL BASE + SHIPYARD STATUS: OPERATIONAL NAVAL ORDER OF BATTLE: 1 ARD (T) 2 PROB E SSGN 3 PROB RECTANGULAR SUPPORT 4 LARGE SUBMARINES (3 ON

25X1D

25X1D

25X1D

25X1D

25X1D

25X1D

25X1D

REPAIRWAY)

1 PROB MEDIUM COMBATANT

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**BGES** 

6 MEDIUM VESSELS

SOVIET UNION TCS-22608/70 - IPIR INDUSTRY KH-4 MISSION 1112-2 1 PROB ZEYA YRSN (UNIDENTIFIED) 25X1D 25X1D 25X1A<sub>43-07-</sub> N 132-19-PETROVKA NUC SUB SUPP FAC 25X1D NAC STATUS: OPERATIONAL 25X1D NAVAL ORDER OF BATTLE: 25X1D 1 199B ARD (T) 25X1D 25X1D 25X1D 25X1A<sub>43-05-</sub>N 131-55-VLADIVOSTOK SHIPYARD ULIS 25X1D NAC STATUS: OPERATIONAL NAVAL ORDER OF BATTLE: 25X1D 3 POSS STENKA SC (ON WAYS) 3 SMALL COMBATANTS (2 ON WAYS) 25X1D

TOP SECRET RUFF

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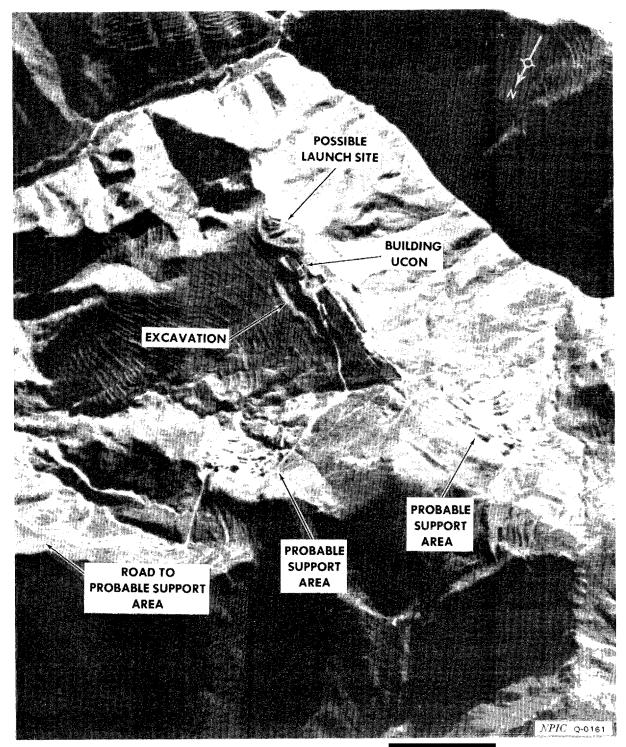
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**Attachments** 

#### HandlA Paroved For Release 200004 FFR GIARROP78T04562A001400010012-0

Control System Only

KH-) MISSION 1132-2, 25 NOVEMBER - 7 DECEMBER 1970

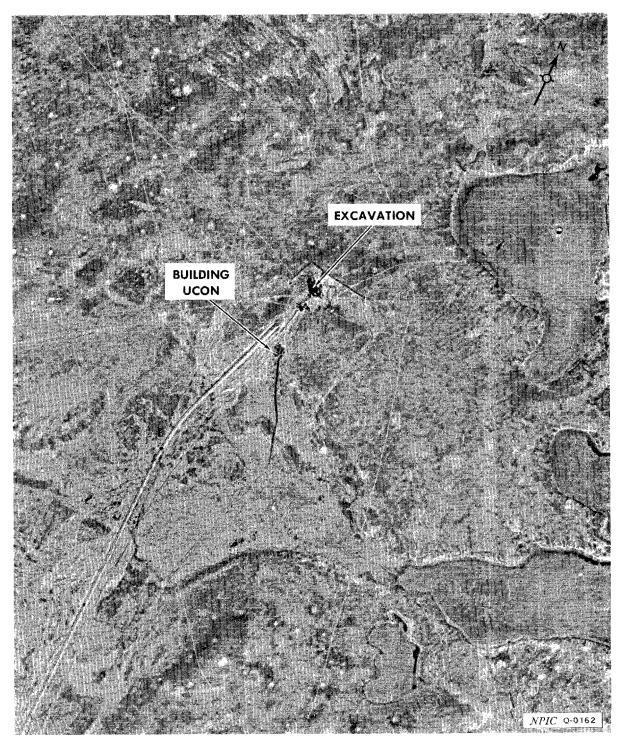


YEN-TOU POSSIBLE SSM LAUNCH SITT, CHINA

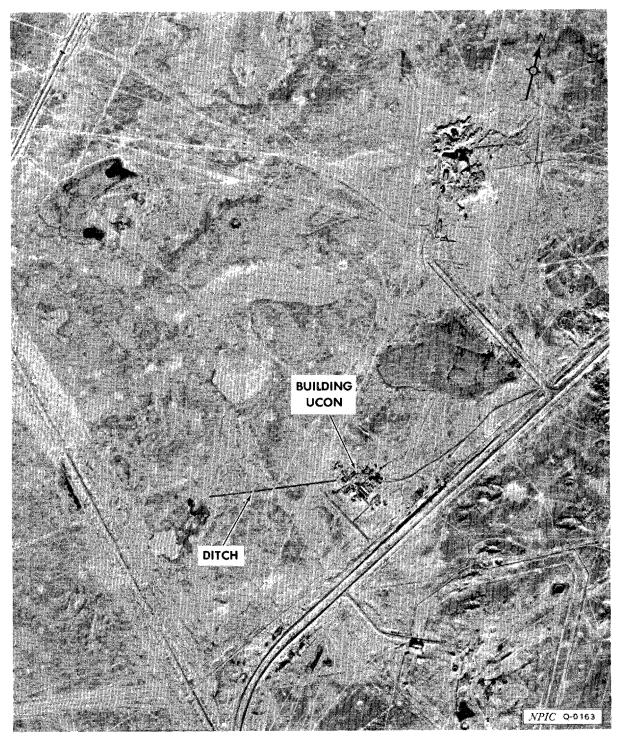
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## Hand A Wibroved For Release 2000 45 FF RETARED P78 T04562 A001400010012-0 Talent-KEYHOLE Control System Only KII-4 MISSION 1112-2, 25 NOVEMBER - 7 DECEMBER 1970 ATTACHMENT 2

ATTACHMENT 2



LAUNCH SITE R4, TYURATAM MISSILE TEST CENTER, USSR



POSSIBLE CONTROL FACILITY R2, TYURATAM MISSILE TEST CENTER, USER

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DEPLOYED ICRM COMPLEXES TYURATAM MTC. AND PLESETSK MSC

	DEF	LOYED I	SRW COMP	LEXES, I	YURATAM		D L L L L S L I	3 N 1813 C		
COMPLEX	\$\$.7	8-22	88.9	SS-9 SS-11	SS-13	OTHER		LAUNCH	LAUNCHERS	
	TYPE IIA, B & D & IIIA	TYPE IIC & IIIB	TYPE IIIC	TYPE IIID	TYPE IIIE	UNDET Type	TOTALS*	GROUPS	NEW This Mission	DROPPED THIS MISSION
	SITES	LAUNCHERS			AUNCHERS			COMPLETE	INCLUDED	IN TOTAL
ALEYSK			30				30	5 5		
*DOMBAROVSKIY			65				65	11 10		
* DROVYANAYA	6 15			50			65	5 5		
★ GLADKAYA	3			60			67	6 6		
IMENI GASTELLO		W. L.	54	KAKIN.			54	9 8		
ITATKA	3 6	15///					6			
* KARTALY			42				42	7 6		
KOSTROMA	7 15			90			105	9 9		
KOZELSK		5 12		110			122	11 11		
NOVOSIBIRSK	5 12						12			
OLOVYANNAYA	3 9			90	Tropic		99	9 9		
<b>★</b> OMSK		13					3			
PERM	6 13			80			93	8 7		
* SHADRINSK	3 9			7/H//H			9			
*SVOBODNYY	8 17			60			77	6 6		
TATISHCHEVO				120			120	12 12		
TEYKOVO	6			80			92	8 6		
*TYUMEN		2 4					4			
*uzhur			60				60	10 9		
VERKHNYAYA Salda	9 20						20 .		i.	
*YEDROVO	8			110			128	11 11		2
YOSHKAR OLA	6	1995年7月			65		77	8 2		
YURYA	11 25	The State of the S					25			
ZHANGIZ-TOBE			54				54	9 B		
TOTALS	84 19	8 19	305	850	65		1429	144 130		

TYURATAM MTC	TOTAL LAUNCHERS INCLUDES 17 SSM R&D SPACE LAUNCH POSITIONS	78	5	
PLESETSK MSC	TOTAL LAUNCHERS INCLUDES 8 SSM R&D SPACE LAUNCH POSITIONS	33		

<sup>\*</sup>TOTALS DO NOT INCLUDE THE TRAINING SITES AT THE 17 SINGLE-SILO COMPLEXES NOR THE TYPE HID LAUNCH SITES AT THE DERAZHNYA MRBM COMPLEX AND THE PERVOMAYSK IRBM COMPLEX.

**<sup>★</sup>**COVERED THIS MISSION

PARENS INDICATE POSSIBLE LAUNCHERS AND ARE NOT INCLUDED IN COUNT

Control System Only

KH-4 MISSION 1112-2, 25 NOVEMBER - 7 DECEMBER 1970

Table 2 SOVIET MRBM AND IRBM DEPLOYMENT

Table 2. GO TET INTENT THE TEET DE TIME!								
GEOGRAPHIC AREA	SOFT MRBM Launch Sites	SOFT IRBM LAUNCH SITES	HARD MRBM LAUNCH SITES	HARD IRBM LAUNCH SITES	TOTAL LAUNCH SITES	TOTAL LAUNCH POSITIONS		
WESTERN	101	10*	18	10	139	546**		
CAUCASUS	3		2	3	8	29		
CENTRAL ASIA	2	1	1	3	7	25		
FAR EASTERN	-	1		1	2	7		
TOTALS	106	12	21	17	156	607**		

Totals do not include 103 fixed field-type sites with total of 385 launch positions

Table 3. TYPE IIID LAUNCH SITES AT MR/IRBM COMPLEXES

	SITES *		LAUNCHERS		
COMPLEX		LAUNCH GROUPS	NEW THIS MISSION	DROPPED THIS MISSION	
		COMPLETE	INCLUDED	IN TOTAL	
DERAZHNYA	61	6 3			
PERVOMAYSK	60	6 5			
Totals*	121	12 8			

<sup>\*</sup>Totals do not include training sites

Parens indicate possible site and are not included in count

<sup>\*</sup>One has only 2 pads

<sup>\*\*</sup>Totals do not include the 94 inactive launch positions at Anastasyevka, Gvardeysk, Simferopol, Barano-Orenburgskoye, Balta, Uman (2 sites), Paplaka, Mukachevo, Derazhnya (2 sites), Suchan, Kremovo Ugolnyy, Zhitomir (1 site) and Kamenets Podolskiy Complexes

<sup>★</sup> Covered this mission

